

Experiment Number: 00117 - 68
Test Type: CHRONIC-LIFETIME
Route: DOSED WATER
Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS

Methyl Alcohol
CAS Number: 67-56-1

Date Report Requested: 10/01/2014
Time Report Requested: 17:46:14
First Dose M/F: 04/19/90 / 04/19/90
Lab: CRC

NTP Study Number: C00117E
Lock Date: 08/08/2006
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Both
TDMSE Version: 3.0.2.2_002
PWG Approval Date: NONE

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**FOR ALL DOSES THE TUMOR RATES IN THE FOLLOWING TISSUES/ORGANS ARE BASED ON NUMBER OF TISSUES EXAMINED.
IN OTHER TISSUES/ORGANS RATES ARE BASED ON THE NUMBER OF ANIMALS NECROPSIED.**

Adrenal Cortex
Adrenal Medulla
Brain
Epididymis
Heart
Islets, Pancreatic
Kidney
Larynx
Liver
Lung
Nose
Ovary
Pancreas
Pituitary Gland
Prostate
Salivary Glands
Spleen
Testes
Thymus
Thyroid Gland
Urinary Bladder

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SUMMARY OF STATISTICALLY SIGNIFICANT (P<=.05) RESULTS IN THE ANALYSIS OF METHYL ALCOHOL

MALE RATS

Organ

Adrenal Medulla

Ear
Epididymis
Harderian Gland
Intestine Large: Colon/Rectum
Islets, Pancreatic

Kidney: Renal Tubule
Larynx
Liver
Lung

Lymph Node

Nose
Oral Mucosa
Pancreas
Pleura
Salivary Glands

Spleen

Thymus
Trachea
All Organs

FEMALE RATS

Organ

Adrenal Medulla

Morphology

Pheochromocytoma Benign
Pheochromocytoma Malignant
Pheochromocytoma: Benign, Complex, Malignant, NOS
Squamous Cell Carcinoma
Leukemia Myeloid
Leukemia Myeloid
Leukemia Myeloid
Adenoma
Carcinoma or Adenoma
Leukemia Myeloid
Lymphoma Lympho-immunoblastic
Leukemia Myeloid
Leukemia Myeloid
Lymphoma Lympho-immunoblastic
Leukemia Myeloid
Lymphoma Lympho-immunoblastic
Leukemia Myeloid
Adenoma
Leukemia Myeloid
Leukemia Myeloid
Lymphoma Lympho-immunoblastic
Leukemia Myeloid
Lymphoma Lympho-immunoblastic
Leukemia Myeloid
Lymphoma Lympho-immunoblastic
Malignant Tumors
Malignant and Benign Tumors

Morphology

Pheochromocytoma Benign

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SUMMARY OF STATISTICALLY SIGNIFICANT (P<=.05) RESULTS IN THE ANALYSIS OF METHYL ALCOHOL

Bone, Cranium	Pheochromocytoma Malignant
Brain	Pheochromocytoma: Benign, Complex, Malignant, NOS
Ear	Osteosarcoma
Intestine Large: Colon/Rectum	Leukemia Myeloid
Kidney: Renal Tubule	Squamous Cell Carcinoma
	Lymphoma Lympho-immunoblastic
Larynx	Leukemia Myeloid
	Lymphoma Lympho-immunoblastic
Lung	Leukemia Myeloid
Lymph Node	Lymphoma Lympho-immunoblastic
Mammary Gland	Lymphoma Lympho-immunoblastic
Ovary	Lipoma
	Lymphoma Lympho-immunoblastic
Salivary Glands	Sertoli Cell Tumor Benign
Spleen	Lymphoma Lympho-immunoblastic
Stomach, Forestomach	Lymphoma Lympho-immunoblastic
Thyroid Gland	Lymphoma Lympho-immunoblastic
Tongue	Leukemia Myeloid
Trachea	Leukemia Myeloid
Uterus	Lymphoma Lympho-immunoblastic
	Leiomyoma
Zymbal's Gland	Polyp Stromal
All Organs	Adenoma
	Osteosarcoma
	Osteosarcoma or Osteoma
	Benign Tumors
	Malignant Tumors
	Malignant and Benign Tumors

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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Adrenal Cortex				
Adenoma				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	1/100 (1%)	1/99 (1%)	1/99 (1%)
POLY-3 RATE (b)	0/29.26	1/33.35	1/30.32	1/32.37
POLY-3 PERCENT (g)	0%	3%	3.3%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	853	658	759
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
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 First Dose M/F: 04/19/90 / 04/19/90
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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Adrenal Cortex Carcinoma				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/99 (0%)	0/99 (0%)
POLY-3 RATE (b)	0/29.26	0/32.91	0/29.58	0/31.76
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Adrenal Cortex				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	3/100 (3%)	5/99 (5%)	0/99 (0%)
POLY-3 RATE (b)	1/30.20	3/34.64	5/32.86	0/31.76
POLY-3 PERCENT (g)	3.3%	8.7%	15.2%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	407	681	290	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.138N	P=0.354	P=0.123	P=0.457N
POLY 1.5	P=0.158N	P=0.341	P=0.117	P=0.482N
POLY 6	P=0.103N	P=0.370	P=0.136	P=0.421N
COCH-ARM / FISHERS	P=0.168N	P=0.311	P=0.103	P=0.503N
MAX-ISO-POLY-3	P=0.136N	P=0.199	P=0.056	P=0.157N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Adrenal Cortex				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/99 (1%)	2/99 (2%)
POLY-3 RATE (b)	0/29.26	0/32.91	1/30.41	2/33.25
POLY-3 PERCENT (g)	0%	0%	3.3%	6%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	567	510
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.097	(e)	P=0.489	P=0.258
POLY 1.5	P=0.092	(e)	P=0.498	P=0.246
POLY 6	P=0.115	(e)	P=0.479	P=0.288
COCH-ARM / FISHERS	P=0.093	(e)	P=0.497	P=0.246
MAX-ISO-POLY-3	P=0.119	(e)	P=0.166	P=0.101
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Adrenal Medulla				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	3/100 (3%)	5/100 (5%)	0/99 (0%)
POLY-3 RATE (b)	1/30.20	3/34.64	5/32.89	0/31.76
POLY-3 PERCENT (g)	3.3%	8.7%	15.2%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	407	681	290	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.138N	P=0.354	P=0.123	P=0.457N
POLY 1.5	P=0.158N	P=0.341	P=0.118	P=0.482N
POLY 6	P=0.103N	P=0.370	P=0.136	P=0.421N
COCH-ARM / FISHERS	P=0.168N	P=0.311	P=0.106	P=0.503N
MAX-ISO-POLY-3	P=0.136N	P=0.199	P=0.056	P=0.157N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Adrenal Medulla				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/100 (1%)	2/99 (2%)
POLY-3 RATE (b)	0/29.26	0/32.91	1/30.44	2/33.25
POLY-3 PERCENT (g)	0%	0%	3.3%	6%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	567	510
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.096	(e)	P=0.489	P=0.258
POLY 1.5	P=0.091	(e)	P=0.498	P=0.246
POLY 6	P=0.114	(e)	P=0.479	P=0.288
COCH-ARM / FISHERS	P=0.093	(e)	P=0.500	P=0.246
MAX-ISO-POLY-3	P=0.119	(e)	P=0.166	P=0.101
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Adrenal Medulla				
Pheochromocytoma Benign				
TUMOR RATES				
OVERALL (a)	26/100 (26%)	38/100 (38%)	32/100 (32%)	19/99 (19%)
POLY-3 RATE (b)	26/44.02	38/55.20	32/46.92	19/40.09
POLY-3 PERCENT (g)	59.1%	68.8%	68.2%	47.4%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	376	484	342	629
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.008N**	P=0.151	P=0.224	P=0.114N
POLY 1.5	P=0.010N**	P=0.098	P=0.237	P=0.135N
POLY 6	P=0.009N**	P=0.243	P=0.178	P=0.123N
COCH-ARM / FISHERS	P=0.013N*	P=0.048*	P=0.218	P=0.164N
MAX-ISO-POLY-3	P=0.024N*	P=0.126	P=0.128	P=0.107N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Adrenal Medulla				
Pheochromocytoma Malignant				
TUMOR RATES				
OVERALL (a)	6/100 (6%)	1/100 (1%)	3/100 (3%)	3/99 (3%)
POLY-3 RATE (b)	6/31.48	1/33.46	3/31.03	3/32.97
POLY-3 PERCENT (g)	19.1%	3%	9.7%	9.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	517	795	695	726
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.478N	P=0.040N*	P=0.237N	P=0.193N
POLY 1.5	P=0.511N	P=0.046N*	P=0.240N	P=0.226N
POLY 6	P=0.382N	P=0.036N*	P=0.252N	P=0.147N
COCH-ARM / FISHERS	P=0.508N	P=0.059N	P=0.249N	P=0.254N
MAX-ISO-POLY-3	P=0.092N	P=0.018N*	P=0.136N	P=0.122N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Adrenal Medulla				
Pheochromocytoma: Benign, Complex, Malignant, NOS				
TUMOR RATES				
OVERALL (a)	28/100 (28%)	38/100 (38%)	32/100 (32%)	20/99 (20%)
POLY-3 RATE (b)	28/44.95	38/55.20	32/46.92	20/40.75
POLY-3 PERCENT (g)	62.3%	68.8%	68.2%	49.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	376	484	342	629
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.011N*	P=0.210	P=0.299	P=0.102N
POLY 1.5	P=0.013N*	P=0.150	P=0.323	P=0.118N
POLY 6	P=0.011N*	P=0.303	P=0.230	P=0.113N
COCH-ARM / FISHERS	P=0.014N*	P=0.088	P=0.322	P=0.131N
MAX-ISO-POLY-3	P=0.025N*	P=0.212	P=0.222	P=0.074N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Bone				
Osteosarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/100 (2%)	1/100 (1%)	0/100 (0%)	1/100 (1%)
POLY-3 RATE (b)	2/30.55	1/32.97	0/29.60	1/32.82
POLY-3 PERCENT (g)	6.6%	3%	0%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	310	---	---	746
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.546N	P=0.431N	P=0.218N	P=0.447N
POLY 1.5	P=0.562N	P=0.454N	P=0.226N	P=0.476N
POLY 6	P=0.505N	P=0.412N	P=0.210N	P=0.402N
COCH-ARM / FISHERS	P=0.562N	P=0.500N	P=0.249N	P=0.500N
MAX-ISO-POLY-3	P=0.227N	P=0.261N	P=0.080N	P=0.262N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Bone, Cranium				
Osteosarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	6/100 (6%)	6/100 (6%)	13/100 (13%)	11/100 (11%)
POLY-3 RATE (b)	6/33.79	6/37.33	13/38.47	11/40.27
POLY-3 PERCENT (g)	17.8%	16.1%	33.8%	27.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	517	259	285	441
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.198	P=0.517N	P=0.093	P=0.249
POLY 1.5	P=0.145	P=0.542N	P=0.086	P=0.193
POLY 6	P=0.371	P=0.528N	P=0.115	P=0.369
COCH-ARM / FISHERS	P=0.136	P=0.616N	P=0.073	P=0.155
MAX-ISO-POLY-3	P=0.151	P=0.423N	P=0.058	P=0.172
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Brain				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	2/100 (2%)	3/100 (3%)	3/100 (3%)	0/98 (0%)
POLY-3 RATE (b)	2/31.07	3/34.64	3/31.41	0/31.10
POLY-3 PERCENT (g)	6.4%	8.7%	9.6%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	407	681	377	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.108N	P=0.556	P=0.520	P=0.212N
POLY 1.5	P=0.119N	P=0.540	P=0.518	P=0.229N
POLY 6	P=0.087N	P=0.572	P=0.526	P=0.188N
COCH-ARM / FISHERS	P=0.121N	P=0.500	P=0.500	P=0.254N
MAX-ISO-POLY-3	P=0.150N	P=0.371	P=0.322	P=0.074N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Brain				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	0/98 (0%)
POLY-3 RATE (b)	0/29.26	0/32.91	0/29.60	0/31.10
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Brain				
Meningioma Benign				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	2/100 (2%)	0/100 (0%)	1/98 (1%)
POLY-3 RATE (b)	0/29.26	2/33.97	0/29.60	1/31.40
POLY-3 PERCENT (g)	0%	5.9%	0%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	690	---	915
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.675	P=0.264	(e)	P=0.496
POLY 1.5	P=0.663	P=0.258	(e)	P=0.495
POLY 6	P=0.667N	P=0.269	(e)	P=0.505
COCH-ARM / FISHERS	P=0.652	P=0.249	(e)	P=0.495
MAX-ISO-POLY-3	P=0.361	P=0.105	(e)	P=0.175
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Brain				
Meningioma: Benign, Malignant, NOS				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	3/100 (3%)	0/100 (0%)	1/98 (1%)
POLY-3 RATE (b)	0/29.26	3/34.49	0/29.60	1/31.40
POLY-3 PERCENT (g)	0%	8.7%	0%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	690	---	915
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.528N	P=0.146	(e)	P=0.496
POLY 1.5	P=0.560N	P=0.139	(e)	P=0.495
POLY 6	P=0.468N	P=0.155	(e)	P=0.505
COCH-ARM / FISHERS	P=0.593N	P=0.123	(e)	P=0.495
MAX-ISO-POLY-3	P=0.308	P=0.063	(e)	P=0.175
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Brain				
Oligodendroglioma Malignant				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	2/100 (2%)	1/100 (1%)	0/98 (0%)
POLY-3 RATE (b)	0/29.26	2/34.14	1/30.30	0/31.10
POLY-3 PERCENT (g)	0%	5.9%	3.3%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	752	695	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.296N	P=0.265	P=0.488	(e)
POLY 1.5	P=0.323N	P=0.258	P=0.498	(e)
POLY 6	P=0.251N	P=0.273	P=0.478	(e)
COCH-ARM / FISHERS	P=0.348N	P=0.249	P=0.500	(e)
MAX-ISO-POLY-3	P=0.359N	P=0.107	P=0.165	(e)
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Ear				
Squamous Cell Carcinoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	9/100 (9%)	12/100 (12%)	16/100 (16%)	24/100 (24%)
POLY-3 RATE (b)	9/33.80	12/40.61	16/40.50	24/46.94
POLY-3 PERCENT (g)	26.6%	29.6%	39.5%	51.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	473	500	270	294
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.005**	P=0.487	P=0.150	P=0.016*
POLY 1.5	P=0.002**	P=0.423	P=0.123	P=0.007**
POLY 6	P=0.023*	P=0.569	P=0.225	P=0.064
COCH-ARM / FISHERS	P=0.002**	P=0.323	P=0.099	P=0.003**
MAX-ISO-POLY-3	P=0.007**	P=0.389	P=0.118	P=0.016*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Epididymis				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	3/100 (3%)	1/100 (1%)	2/98 (2%)	0/99 (0%)
POLY-3 RATE (b)	3/31.91	1/33.62	2/31.00	0/31.76
POLY-3 PERCENT (g)	9.4%	3%	6.5%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	310	681	377	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.147N	P=0.257N	P=0.485N	P=0.102N
POLY 1.5	P=0.158N	P=0.273N	P=0.492N	P=0.114N
POLY 6	P=0.120N	P=0.251N	P=0.486N	P=0.086N
COCH-ARM / FISHERS	P=0.154N	P=0.311N	P=0.510N	P=0.125N
MAX-ISO-POLY-3	P=0.061N	P=0.141N	P=0.331N	P=0.036N*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Harderian Gland				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	5/100 (5%)	3/100 (3%)	5/100 (5%)	1/100 (1%)
POLY-3 RATE (b)	5/33.52	3/34.64	5/32.89	1/32.99
POLY-3 PERCENT (g)	14.9%	8.7%	15.2%	3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	310	681	290	616
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.107N	P=0.302N	P=0.601N	P=0.085N
POLY 1.5	P=0.121N	P=0.316N	P=0.603N	P=0.096N
POLY 6	P=0.081N	P=0.306N	P=0.610N	P=0.070N
COCH-ARM / FISHERS	P=0.118N	P=0.360N	P=0.626N	P=0.106N
MAX-ISO-POLY-3	P=0.088N	P=0.208N	P=0.486	P=0.042N*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Harderian Gland				
Lymphoma Lympho-immunoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	1/100 (1%)	0/100 (0%)	3/100 (3%)	4/100 (4%)
POLY-3 RATE (b)	1/30.09	0/32.91	3/31.93	4/34.89
POLY-3 PERCENT (g)	3.3%	0%	9.4%	11.5%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	573	---	606	441
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.061	P=0.448N	P=0.323	P=0.223
POLY 1.5	P=0.053	P=0.469N	P=0.319	P=0.200
POLY 6	P=0.087	P=0.428N	P=0.333	P=0.271
COCH-ARM / FISHERS	P=0.054	P=0.500N	P=0.311	P=0.184
MAX-ISO-POLY-3	P=0.097	P=0.156N	P=0.169	P=0.123
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Heart				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	3/100 (3%)	3/100 (3%)	6/100 (6%)	1/99 (1%)
POLY-3 RATE (b)	3/32.05	3/34.64	6/33.84	1/32.55
POLY-3 PERCENT (g)	9.4%	8.7%	17.7%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	310	681	290	616
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.186N	P=0.602N	P=0.281	P=0.271N
POLY 1.5	P=0.207N	P=0.620N	P=0.271	P=0.294N
POLY 6	P=0.144N	P=0.597N	P=0.302	P=0.237N
COCH-ARM / FISHERS	P=0.207N	P=0.659N	P=0.249	P=0.314N
MAX-ISO-POLY-3	P=0.188N	P=0.460N	P=0.159	P=0.146N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Heart				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	2/100 (2%)	2/100 (2%)	2/100 (2%)	2/99 (2%)
POLY-3 RATE (b)	2/30.71	2/34.63	2/31.31	2/33.21
POLY-3 PERCENT (g)	6.5%	5.8%	6.4%	6%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	568	492	482	591
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.609N	P=0.627N	P=0.667N	P=0.645N
POLY 1.5	P=0.622	P=0.649N	P=0.675N	P=0.673N
POLY 6	P=0.558N	P=0.616N	P=0.667N	P=0.600N
COCH-ARM / FISHERS	P=0.625	P=0.689N	P=0.689N	P=0.686
MAX-ISO-POLY-3	P=0.712N	P=0.451N	P=0.491N	P=0.468N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Heart				
Schwannoma Malignant				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	0/100 (0%)	1/100 (1%)	2/99 (2%)
POLY-3 RATE (b)	1/29.78	0/32.91	1/30.21	2/32.76
POLY-3 PERCENT (g)	3.4%	0%	3.3%	6.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	812	---	761	723
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.221	P=0.447N	P=0.739N	P=0.532
POLY 1.5	P=0.216	P=0.468N	P=0.747N	P=0.512
POLY 6	P=0.248	P=0.426N	P=0.732N	P=0.572
COCH-ARM / FISHERS	P=0.225	P=0.500N	P=0.751N	P=0.496
MAX-ISO-POLY-3	P=0.274	P=0.156N	P=0.495N	P=0.313
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Intestine Large: Colon/Rectum				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	3/100 (3%)	2/100 (2%)	2/100 (2%)	0/100 (0%)
POLY-3 RATE (b)	3/31.92	2/34.26	2/31.06	0/32.20
POLY-3 PERCENT (g)	9.4%	5.8%	6.4%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	310	681	631	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.101N	P=0.437N	P=0.484N	P=0.100N
POLY 1.5	P=0.110N	P=0.457N	P=0.488N	P=0.112N
POLY 6	P=0.082N	P=0.429N	P=0.488N	P=0.084N
COCH-ARM / FISHERS	P=0.109N	P=0.500N	P=0.500N	P=0.123N
MAX-ISO-POLY-3	P=0.078N	P=0.296N	P=0.331N	P=0.036N*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Intestine Large: Colon/Rectum				
Lymphoma Lympho-immunoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	1/100 (1%)	0/100 (0%)	1/100 (1%)	2/100 (2%)
POLY-3 RATE (b)	1/30.09	0/32.91	1/30.39	2/33.97
POLY-3 PERCENT (g)	3.3%	0%	3.3%	5.9%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	573	---	620	490
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.232	P=0.448N	P=0.740N	P=0.541
POLY 1.5	P=0.223	P=0.469N	P=0.748N	P=0.519
POLY 6	P=0.262	P=0.428N	P=0.733N	P=0.581
COCH-ARM / FISHERS	P=0.228	P=0.500N	P=0.751N	P=0.500
MAX-ISO-POLY-3	P=0.288	P=0.156N	P=0.496N	P=0.322
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Islets, Pancreatic Adenoma				
TUMOR RATES				
OVERALL (a)	7/99 (7%)	16/100 (16%)	13/100 (13%)	9/98 (9%)
POLY-3 RATE (b)	7/33.38	16/42.65	13/37.42	9/36.76
POLY-3 PERCENT (g)	21%	37.5%	34.7%	24.5%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	376	505	442	568
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.239N	P=0.090	P=0.147	P=0.495
POLY 1.5	P=0.293N	P=0.069	P=0.141	P=0.434
POLY 6	P=0.153N	P=0.120	P=0.156	P=0.603
COCH-ARM / FISHERS	P=0.319N	P=0.039*	P=0.124	P=0.389
MAX-ISO-POLY-3	P=0.237	P=0.064	P=0.092	P=0.361
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Islets, Pancreatic Carcinoma				
TUMOR RATES				
OVERALL (a)	0/99 (0%)	0/100 (0%)	2/100 (2%)	0/98 (0%)
POLY-3 RATE (b)	0/28.84	0/32.91	2/30.41	0/31.55
POLY-3 PERCENT (g)	0%	0%	6.6%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	748	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.630N	(e)	P=0.240	(e)
POLY 1.5	P=0.655N	(e)	P=0.244	(e)
POLY 6	P=0.574N	(e)	P=0.234	(e)
COCH-ARM / FISHERS	P=0.665N	(e)	P=0.251	(e)
MAX-ISO-POLY-3	P=0.284	(e)	P=0.083	(e)
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Islets, Pancreatic Carcinoma or Adenoma				
TUMOR RATES				
OVERALL (a)	7/99 (7%)	16/100 (16%)	15/100 (15%)	9/98 (9%)
POLY-3 RATE (b)	7/33.38	16/42.65	15/38.22	9/36.76
POLY-3 PERCENT (g)	21%	37.5%	39.2%	24.5%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	376	505	442	568
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.224N	P=0.090	P=0.067	P=0.495
POLY 1.5	P=0.279N	P=0.069	P=0.066	P=0.434
POLY 6	P=0.137N	P=0.120	P=0.067	P=0.603
COCH-ARM / FISHERS	P=0.304N	P=0.039*	P=0.059	P=0.389
MAX-ISO-POLY-3	P=0.193	P=0.064	P=0.042*	P=0.361
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Islets, Pancreatic				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	0/99 (0%)	1/100 (1%)	2/100 (2%)	0/98 (0%)
POLY-3 RATE (b)	0/28.84	1/33.62	2/31.06	0/31.55
POLY-3 PERCENT (g)	0%	3%	6.4%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	681	626	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.424N	P=0.514	P=0.245	(e)
POLY 1.5	P=0.453N	P=0.515	P=0.246	(e)
POLY 6	P=0.368N	P=0.509	P=0.247	(e)
COCH-ARM / FISHERS	P=0.472N	P=0.503	P=0.251	(e)
MAX-ISO-POLY-3	P=0.362N	P=0.193	P=0.088	(e)
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Islets, Pancreatic				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	0/99 (0%)	0/100 (0%)	1/100 (1%)	2/98 (2%)
POLY-3 RATE (b)	0/28.84	0/32.91	1/30.39	2/33.04
POLY-3 PERCENT (g)	0%	0%	3.3%	6.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	620	510
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.096	(e)	P=0.492	P=0.260
POLY 1.5	P=0.090	(e)	P=0.501	P=0.247
POLY 6	P=0.115	(e)	P=0.482	P=0.292
COCH-ARM / FISHERS	P=0.092	(e)	P=0.503	P=0.246
MAX-ISO-POLY-3	P=0.121	(e)	P=0.168	P=0.103
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Kidney: Renal Tubule				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	5/100 (5%)	3/100 (3%)	6/100 (6%)	1/99 (1%)
POLY-3 RATE (b)	5/33.52	3/34.64	6/33.84	1/32.55
POLY-3 PERCENT (g)	14.9%	8.7%	17.7%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	310	681	290	616
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.110N	P=0.302N	P=0.541	P=0.088N
POLY 1.5	P=0.123N	P=0.316N	P=0.532	P=0.099N
POLY 6	P=0.082N	P=0.306N	P=0.557	P=0.072N
COCH-ARM / FISHERS	P=0.120N	P=0.360N	P=0.500	P=0.108N
MAX-ISO-POLY-3	P=0.100N	P=0.208N	P=0.371	P=0.044N*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Kidney: Renal Tubule				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	1/100 (1%)	4/100 (4%)	4/99 (4%)
POLY-3 RATE (b)	1/29.74	1/33.80	4/32.99	4/34.49
POLY-3 PERCENT (g)	3.4%	3%	12.1%	11.6%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	834	492	342	510
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.140	P=0.710N	P=0.207	P=0.224
POLY 1.5	P=0.122	P=0.729N	P=0.199	P=0.198
POLY 6	P=0.197	P=0.695N	P=0.224	P=0.279
COCH-ARM / FISHERS	P=0.121	P=0.751N	P=0.184	P=0.181
MAX-ISO-POLY-3	P=0.181	P=0.464N	P=0.107	P=0.123
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Kidney: Renal Tubule				
Lymphoma Lymphoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	2/100 (2%)	1/100 (1%)	0/99 (0%)
POLY-3 RATE (b)	0/29.26	2/34.02	1/30.37	0/31.76
POLY-3 PERCENT (g)	0%	5.9%	3.3%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	774	635	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.291N	P=0.264	P=0.489	(e)
POLY 1.5	P=0.319N	P=0.258	P=0.498	(e)
POLY 6	P=0.244N	P=0.271	P=0.478	(e)
COCH-ARM / FISHERS	P=0.346N	P=0.249	P=0.500	(e)
MAX-ISO-POLY-3	P=0.358N	P=0.106	P=0.165	(e)
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Larynx				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	2/100 (2%)	2/99 (2%)	0/98 (0%)
POLY-3 RATE (b)	1/30.20	2/34.01	2/30.41	0/31.76
POLY-3 PERCENT (g)	3.3%	5.9%	6.6%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	407	681	626	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.203N	P=0.540	P=0.507	P=0.457N
POLY 1.5	P=0.222N	P=0.530	P=0.508	P=0.482N
POLY 6	P=0.169N	P=0.549	P=0.507	P=0.421N
COCH-ARM / FISHERS	P=0.234N	P=0.500	P=0.496	P=0.505N
MAX-ISO-POLY-3	P=0.248N	P=0.321	P=0.279	P=0.158N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Larynx				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	0/100 (0%)	0/99 (0%)	4/98 (4%)
POLY-3 RATE (b)	1/30.20	0/32.91	0/29.56	4/35.36
POLY-3 PERCENT (g)	3.3%	0%	0%	11.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	422	---	---	212
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.012*	P=0.449N	P=0.470N	P=0.228
POLY 1.5	P=0.011*	P=0.470N	P=0.485N	P=0.201
POLY 6	P=0.016*	P=0.428N	P=0.454N	P=0.282
COCH-ARM / FISHERS	P=0.011*	P=0.500N	P=0.503N	P=0.178
MAX-ISO-POLY-3	P=0.022*	P=0.156N	P=0.161N	P=0.127
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Liver				
Hepatocellular Carcinoma				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	2/100 (2%)	2/100 (2%)	3/99 (3%)
POLY-3 RATE (b)	0/29.26	2/33.92	2/30.81	3/33.37
POLY-3 PERCENT (g)	0%	5.9%	6.5%	9%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	777	738	701
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.211	P=0.263	P=0.239	P=0.139
POLY 1.5	P=0.191	P=0.258	P=0.242	P=0.127
POLY 6	P=0.263	P=0.269	P=0.240	P=0.168
COCH-ARM / FISHERS	P=0.184	P=0.249	P=0.249	P=0.121
MAX-ISO-POLY-3	P=0.118	P=0.105	P=0.084	P=0.057
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Liver				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	8/100 (8%)	4/100 (4%)	6/100 (6%)	1/99 (1%)
POLY-3 RATE (b)	8/35.45	4/35.63	6/33.84	1/32.55
POLY-3 PERCENT (g)	22.6%	11.2%	17.7%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	285	259	290	616
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.034N*	P=0.136N	P=0.356N	P=0.014N*
POLY 1.5	P=0.041N*	P=0.147N	P=0.361N	P=0.017N*
POLY 6	P=0.022N*	P=0.139N	P=0.366N	P=0.011N*
COCH-ARM / FISHERS	P=0.038N*	P=0.186N	P=0.391N	P=0.018N*
MAX-ISO-POLY-3	P=0.017N*	P=0.091N	P=0.302N	P=0.009N**
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Liver				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	2/100 (2%)	1/100 (1%)	3/100 (3%)	5/99 (5%)
POLY-3 RATE (b)	2/30.93	1/33.80	3/32.02	5/35.30
POLY-3 PERCENT (g)	6.5%	3%	9.4%	14.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	568	492	567	510
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.083	P=0.440N	P=0.521	P=0.272
POLY 1.5	P=0.073	P=0.459N	P=0.516	P=0.240
POLY 6	P=0.119	P=0.429N	P=0.530	P=0.339
COCH-ARM / FISHERS	P=0.074	P=0.500N	P=0.500	P=0.218
MAX-ISO-POLY-3	P=0.140	P=0.259N	P=0.334	P=0.165
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Lung				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	5/100 (5%)	4/100 (4%)	6/100 (6%)	1/99 (1%)
POLY-3 RATE (b)	5/33.09	4/35.63	6/33.84	1/32.55
POLY-3 PERCENT (g)	15.1%	11.2%	17.7%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	310	259	290	616
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.084N	P=0.419N	P=0.551	P=0.085N
POLY 1.5	P=0.096N	P=0.441N	P=0.536	P=0.098N
POLY 6	P=0.061N	P=0.412N	P=0.580	P=0.067N
COCH-ARM / FISHERS	P=0.093N	P=0.500N	P=0.500	P=0.108N
MAX-ISO-POLY-3	P=0.104N	P=0.317N	P=0.381	P=0.042N*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Lung				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	16/100 (16%)	23/100 (23%)	26/100 (26%)	36/99 (36%)
POLY-3 RATE (b)	16/40.58	23/47.52	26/47.93	36/57.32
POLY-3 PERCENT (g)	39.4%	48.4%	54.2%	62.8%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	422	438	342	69
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.009**	P=0.269	P=0.103	P=0.011*
POLY 1.5	P=0.003**	P=0.228	P=0.083	P=0.003**
POLY 6	P=0.066	P=0.297	P=0.137	P=0.057
COCH-ARM / FISHERS	P<0.001**	P=0.142	P=0.059	P<0.001**
MAX-ISO-POLY-3	P=0.015*	P=0.186	P=0.068	P=0.011*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Lung				
Lymphoma Lymphoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	2/100 (2%)	1/100 (1%)	0/99 (0%)
POLY-3 RATE (b)	0/29.26	2/34.02	1/30.37	0/31.76
POLY-3 PERCENT (g)	0%	5.9%	3.3%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	774	635	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.291N	P=0.264	P=0.489	(e)
POLY 1.5	P=0.319N	P=0.258	P=0.498	(e)
POLY 6	P=0.244N	P=0.271	P=0.478	(e)
COCH-ARM / FISHERS	P=0.346N	P=0.249	P=0.500	(e)
MAX-ISO-POLY-3	P=0.358N	P=0.106	P=0.165	(e)
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Lymph Node				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	6/100 (6%)	4/100 (4%)	6/100 (6%)	1/100 (1%)
POLY-3 RATE (b)	6/34.50	4/35.63	6/33.84	1/32.99
POLY-3 PERCENT (g)	17.4%	11.2%	17.7%	3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	285	259	290	616
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.062N	P=0.310N	P=0.591N	P=0.048N*
POLY 1.5	P=0.071N	P=0.325N	P=0.593N	P=0.055N
POLY 6	P=0.045N*	P=0.316N	P=0.601N	P=0.039N*
COCH-ARM / FISHERS	P=0.067N	P=0.374N	P=0.616N	P=0.059N
MAX-ISO-POLY-3	P=0.060N	P=0.226N	P=0.484	P=0.025N*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Lymph Node				
Lymphoma Lympho-immunoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	6/100 (6%)	13/100 (13%)	13/100 (13%)	23/100 (23%)
POLY-3 RATE (b)	6/33.23	13/40.21	13/39.04	23/47.58
POLY-3 PERCENT (g)	18.1%	32.3%	33.3%	48.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	568	492	342	69
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.003**	P=0.127	P=0.110	P=0.003**
POLY 1.5	P<0.001**	P=0.109	P=0.094	P<0.001**
POLY 6	P=0.021*	P=0.142	P=0.143	P=0.016*
COCH-ARM / FISHERS	P<0.001**	P=0.073	P=0.073	P<0.001**
MAX-ISO-POLY-3	P=0.006**	P=0.086	P=0.071	P=0.004**
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Lymph Node				
Lymphoma Lymphoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	2/100 (2%)	1/100 (1%)	1/100 (1%)
POLY-3 RATE (b)	0/29.26	2/34.02	1/30.37	1/32.71
POLY-3 PERCENT (g)	0%	5.9%	3.3%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	774	635	818
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.638N	P=0.264	P=0.489	P=0.504
POLY 1.5	P=0.667N	P=0.258	P=0.498	P=0.502
POLY 6	P=0.584N	P=0.271	P=0.478	P=0.517
COCH-ARM / FISHERS	P=0.668	P=0.249	P=0.500	P=0.500
MAX-ISO-POLY-3	P=0.315	P=0.106	P=0.165	P=0.183
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Mammary Gland Carcinoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	2/100 (2%)	2/100 (2%)
POLY-3 RATE (b)	0/29.26	0/32.91	2/30.90	2/33.24
POLY-3 PERCENT (g)	0%	0%	6.5%	6%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	632	726
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.154	(e)	P=0.240	P=0.258
POLY 1.5	P=0.144	(e)	P=0.242	P=0.247
POLY 6	P=0.188	(e)	P=0.241	P=0.285
COCH-ARM / FISHERS	P=0.146	(e)	P=0.249	P=0.249
MAX-ISO-POLY-3	P=0.154	(e)	P=0.085	P=0.101
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Mammary Gland Fibroadenoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	3/100 (3%)	0/100 (0%)	0/100 (0%)
POLY-3 RATE (b)	0/29.26	3/34.69	0/29.60	0/32.20
POLY-3 PERCENT (g)	0%	8.7%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	603	---	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.174N	P=0.148	(e)	(e)
POLY 1.5	P=0.201N	P=0.140	(e)	(e)
POLY 6	P=0.132N	P=0.158	(e)	(e)
COCH-ARM / FISHERS	P=0.235N	P=0.123	(e)	(e)
MAX-ISO-POLY-3	P=0.207N	P=0.064	(e)	(e)
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Mammary Gland Fibroma				
TUMOR RATES	#	#	#	#
OVERALL (a)	3/100 (3%)	3/100 (3%)	7/100 (7%)	6/100 (6%)
POLY-3 RATE (b)	3/30.39	3/34.34	7/33.68	6/34.22
POLY-3 PERCENT (g)	9.9%	8.7%	20.8%	17.5%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	798	783	447	842
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.215	P=0.593N	P=0.179	P=0.283
POLY 1.5	P=0.198	P=0.614N	P=0.174	P=0.260
POLY 6	P=0.268	P=0.586N	P=0.192	P=0.327
COCH-ARM / FISHERS	P=0.209	P=0.659N	P=0.166	P=0.249
MAX-ISO-POLY-3	P=0.225	P=0.438N	P=0.116	P=0.192
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Mammary Gland				
Fibroma, Fibroadenoma or Adenoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	3/100 (3%)	6/100 (6%)	7/100 (7%)	6/100 (6%)
POLY-3 RATE (b)	3/30.39	6/36.12	7/33.68	6/34.22
POLY-3 PERCENT (g)	9.9%	16.6%	20.8%	17.5%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	798	603	447	842
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.412	P=0.317	P=0.179	P=0.283
POLY 1.5	P=0.386	P=0.293	P=0.174	P=0.260
POLY 6	P=0.473	P=0.342	P=0.192	P=0.327
COCH-ARM / FISHERS	P=0.391	P=0.249	P=0.166	P=0.249
MAX-ISO-POLY-3	P=0.273	P=0.224	P=0.116	P=0.192
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Mammary Gland				
Fibroma, Fibroadenoma, Carcinoma, or Adenoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	3/100 (3%)	6/100 (6%)	9/100 (9%)	8/100 (8%)
POLY-3 RATE (b)	3/30.39	6/36.12	9/34.98	8/35.26
POLY-3 PERCENT (g)	9.9%	16.6%	25.7%	22.7%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	798	603	447	726
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.207	P=0.317	P=0.076	P=0.129
POLY 1.5	P=0.185	P=0.293	P=0.072	P=0.113
POLY 6	P=0.269	P=0.342	P=0.089	P=0.164
COCH-ARM / FISHERS	P=0.192	P=0.249	P=0.067	P=0.107
MAX-ISO-POLY-3	P=0.129	P=0.224	P=0.051	P=0.088
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Mammary Gland				
Lipoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	1/100 (1%)	1/100 (1%)	0/100 (0%)
POLY-3 RATE (b)	0/29.26	1/33.57	1/30.15	0/32.20
POLY-3 PERCENT (g)	0%	3%	3.3%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	719	792	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Mammary Gland				
Liposarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/100 (2%)	3/100 (3%)	2/100 (2%)	0/100 (0%)
POLY-3 RATE (b)	2/30.06	3/34.06	2/31.42	0/32.20
POLY-3 PERCENT (g)	6.7%	8.8%	6.4%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	848	766	447	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.093N	P=0.565	P=0.657N	P=0.198N
POLY 1.5	P=0.106N	P=0.546	P=0.670N	P=0.219N
POLY 6	P=0.070N	P=0.580	P=0.649N	P=0.171N
COCH-ARM / FISHERS	P=0.114N	P=0.500	P=0.689N	P=0.249N
MAX-ISO-POLY-3	P=0.159N	P=0.378	P=0.481N	P=0.073N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Nose				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	4/100 (4%)	2/100 (2%)	4/99 (4%)	1/99 (1%)
POLY-3 RATE (b)	4/32.79	2/34.01	4/31.98	1/32.55
POLY-3 PERCENT (g)	12.2%	5.9%	12.5%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	310	681	290	616
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.197N	P=0.287N	P=0.619N	P=0.155N
POLY 1.5	P=0.215N	P=0.301N	P=0.623N	P=0.172N
POLY 6	P=0.156N	P=0.287N	P=0.622N	P=0.131N
COCH-ARM / FISHERS	P=0.211N	P=0.341N	P=0.634	P=0.187N
MAX-ISO-POLY-3	P=0.145N	P=0.182N	P=0.484	P=0.078N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Nose				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	0/100 (0%)	1/99 (1%)	5/99 (5%)
POLY-3 RATE (b)	1/30.09	0/32.91	1/30.12	5/36.23
POLY-3 PERCENT (g)	3.3%	0%	3.3%	13.8%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	573	---	658	212
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.007**	P=0.448N	P=0.742N	P=0.147
POLY 1.5	P=0.006**	P=0.469N	P=0.750N	P=0.123
POLY 6	P=0.012*	P=0.428N	P=0.735N	P=0.198
COCH-ARM / FISHERS	P=0.006**	P=0.500N	P=0.749	P=0.103
MAX-ISO-POLY-3	P=0.013*	P=0.156N	P=0.499N	P=0.084
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Oral Cavity (Oral Mucosa, Tongue, Pharynx, Tooth, Gingiva)				
Squamous Cell Carcinoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	1/100 (1%)	0/100 (0%)	2/100 (2%)	1/100 (1%)
POLY-3 RATE (b)	1/29.26	0/32.91	2/30.35	1/32.32
POLY-3 PERCENT (g)	3.4%	0%	6.6%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	738	992
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.566	P=0.442N	P=0.494	P=0.722N
POLY 1.5	P=0.559	P=0.466N	P=0.500	P=0.744N
POLY 6	P=0.595	P=0.415N	P=0.481	P=0.689N
COCH-ARM / FISHERS	P=0.574	P=0.500N	P=0.500	P=0.751N
MAX-ISO-POLY-3	P=0.408	P=0.156N	P=0.290	P=0.471N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Oral Cavity (Oral Mucosa, Tongue, Pharynx, Tooth, Gingiva) Squamous Cell Carcinoma, Papilloma Squamous, or Papilloma				
TUMOR RATES	#	#	#	#
OVERALL (a)	1/100 (1%)	1/100 (1%)	2/100 (2%)	1/100 (1%)
POLY-3 RATE (b)	1/29.26	1/33.37	2/30.35	1/32.32
POLY-3 PERCENT (g)	3.4%	3%	6.6%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	840	738	992
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.610N	P=0.713N	P=0.494	P=0.722N
POLY 1.5	P=0.630N	P=0.732N	P=0.500	P=0.744N
POLY 6	P=0.571N	P=0.696N	P=0.481	P=0.689N
COCH-ARM / FISHERS	P=0.633N	P=0.751N	P=0.500	P=0.751N
MAX-ISO-POLY-3	P=0.597	P=0.464N	P=0.290	P=0.471N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Oral Mucosa				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	3/100 (3%)	2/100 (2%)	3/100 (3%)	0/100 (0%)
POLY-3 RATE (b)	3/31.81	2/34.01	3/32.13	0/32.20
POLY-3 PERCENT (g)	9.4%	5.9%	9.3%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	407	681	290	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.103N	P=0.439N	P=0.638N	P=0.100N
POLY 1.5	P=0.113N	P=0.456N	P=0.643N	P=0.111N
POLY 6	P=0.081N	P=0.436N	P=0.642N	P=0.084N
COCH-ARM / FISHERS	P=0.113N	P=0.500N	P=0.659N	P=0.123N
MAX-ISO-POLY-3	P=0.095N	P=0.297N	P=0.494N	P=0.036N*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Oral Mucosa				
Squamous Cell Carcinoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	1/100 (1%)	0/100 (0%)	2/100 (2%)	1/100 (1%)
POLY-3 RATE (b)	1/29.26	0/32.91	2/30.35	1/32.32
POLY-3 PERCENT (g)	3.4%	0%	6.6%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	738	992
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.566	P=0.442N	P=0.494	P=0.722N
POLY 1.5	P=0.559	P=0.466N	P=0.500	P=0.744N
POLY 6	P=0.595	P=0.415N	P=0.481	P=0.689N
COCH-ARM / FISHERS	P=0.574	P=0.500N	P=0.500	P=0.751N
MAX-ISO-POLY-3	P=0.408	P=0.156N	P=0.290	P=0.471N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Pancreas Adenoma				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	0/99 (0%)	0/100 (0%)	5/99 (5%)
POLY-3 RATE (b)	1/29.98	0/32.79	0/29.60	5/34.31
POLY-3 PERCENT (g)	3.3%	0%	0%	14.6%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	681	---	---	713
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.002**	P=0.449N	P=0.469N	P=0.131
POLY 1.5	P=0.002**	P=0.470N	P=0.483N	P=0.114
POLY 6	P=0.004**	P=0.428N	P=0.453N	P=0.173
COCH-ARM / FISHERS	P=0.003**	P=0.503N	P=0.500N	P=0.103
MAX-ISO-POLY-3	P=0.005**	P=0.157N	P=0.159N	P=0.069
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Pancreas				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	1/99 (1%)	2/100 (2%)	0/99 (0%)
POLY-3 RATE (b)	0/29.26	1/33.50	2/31.06	0/31.76
POLY-3 PERCENT (g)	0%	3%	6.4%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	681	626	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.424N	P=0.510	P=0.241	(e)
POLY 1.5	P=0.452N	P=0.511	P=0.243	(e)
POLY 6	P=0.370N	P=0.505	P=0.243	(e)
COCH-ARM / FISHERS	P=0.470N	P=0.497	P=0.249	(e)
MAX-ISO-POLY-3	P=0.360N	P=0.189	P=0.086	(e)
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Pancreas				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/99 (0%)	1/100 (1%)	2/99 (2%)
POLY-3 RATE (b)	0/29.26	0/32.79	1/30.39	2/33.25
POLY-3 PERCENT (g)	0%	0%	3.3%	6%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	620	510
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.097	(e)	P=0.489	P=0.258
POLY 1.5	P=0.092	(e)	P=0.498	P=0.246
POLY 6	P=0.114	(e)	P=0.478	P=0.288
COCH-ARM / FISHERS	P=0.093	(e)	P=0.500	P=0.246
MAX-ISO-POLY-3	P=0.119	(e)	P=0.165	P=0.101
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Peripheral Nerve Schwannoma Malignant				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/100 (2%)	1/100 (1%)	0/100 (0%)	1/100 (1%)
POLY-3 RATE (b)	2/31.10	1/33.21	0/29.60	1/33.18
POLY-3 PERCENT (g)	6.4%	3%	0%	3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	376	919	---	294
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.539N	P=0.448N	P=0.222N	P=0.449N
POLY 1.5	P=0.557N	P=0.464N	P=0.228N	P=0.476N
POLY 6	P=0.495N	P=0.442N	P=0.218N	P=0.410N
COCH-ARM / FISHERS	P=0.562N	P=0.500N	P=0.249N	P=0.500N
MAX-ISO-POLY-3	P=0.228N	P=0.263N	P=0.083N	P=0.263N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Peripheral Nerve				
Schwannoma: Benign, Malignant, NOS				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/100 (2%)	1/100 (1%)	0/100 (0%)	1/100 (1%)
POLY-3 RATE (b)	2/31.10	1/33.21	0/29.60	1/33.18
POLY-3 PERCENT (g)	6.4%	3%	0%	3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	376	919	---	294
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.539N	P=0.448N	P=0.222N	P=0.449N
POLY 1.5	P=0.557N	P=0.464N	P=0.228N	P=0.476N
POLY 6	P=0.495N	P=0.442N	P=0.218N	P=0.410N
COCH-ARM / FISHERS	P=0.562N	P=0.500N	P=0.249N	P=0.500N
MAX-ISO-POLY-3	P=0.228N	P=0.263N	P=0.083N	P=0.263N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Peritoneum				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/100 (2%)	2/100 (2%)	4/100 (4%)	1/100 (1%)
POLY-3 RATE (b)	2/30.94	2/34.26	4/32.21	1/32.99
POLY-3 PERCENT (g)	6.5%	5.8%	12.4%	3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	407	681	290	616
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.326N	P=0.634N	P=0.368	P=0.449N
POLY 1.5	P=0.352N	P=0.653N	P=0.362	P=0.477N
POLY 6	P=0.275N	P=0.624N	P=0.380	P=0.410N
COCH-ARM / FISHERS	P=0.356N	P=0.689N	P=0.341	P=0.500N
MAX-ISO-POLY-3	P=0.350N	P=0.459N	P=0.209	P=0.263N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Peritoneum				
Lymphoma Lympho-immunoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/100 (2%)	1/100 (1%)	2/100 (2%)	2/100 (2%)
POLY-3 RATE (b)	2/30.93	1/33.21	2/31.19	2/33.62
POLY-3 PERCENT (g)	6.5%	3%	6.4%	6%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	568	919	606	591
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.545	P=0.446N	P=0.672N	P=0.642N
POLY 1.5	P=0.525	P=0.462N	P=0.678N	P=0.670N
POLY 6	P=0.599	P=0.441N	P=0.671N	P=0.599N
COCH-ARM / FISHERS	P=0.530	P=0.500N	P=0.689N	P=0.689N
MAX-ISO-POLY-3	P=0.622	P=0.262N	P=0.496N	P=0.466N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Pituitary Gland: Pars Distalis or Unspecified Site Adenoma				
TUMOR RATES				
OVERALL (a)	34/100 (34%)	30/100 (30%)	36/99 (36%)	35/99 (35%)
POLY-3 RATE (b)	34/53.64	30/52.27	36/53.06	35/54.84
POLY-3 PERCENT (g)	63.4%	57.4%	67.9%	63.8%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	376	517	447	424
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.394	P=0.287N	P=0.412	P=0.565
POLY 1.5	P=0.315	P=0.269N	P=0.425	P=0.497
POLY 6	P=0.552	P=0.405N	P=0.415	P=0.595N
COCH-ARM / FISHERS	P=0.342	P=0.325N	P=0.420	P=0.479
MAX-ISO-POLY-3	P=0.391	P=0.224N	P=0.273	P=0.476
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Pituitary Gland: Pars Distalis or Unspecified Site Carcinoma or Adenoma				
TUMOR RATES				
OVERALL (a)	34/100 (34%)	30/100 (30%)	36/99 (36%)	35/99 (35%)
POLY-3 RATE (b)	34/53.64	30/52.27	36/53.06	35/54.84
POLY-3 PERCENT (g)	63.4%	57.4%	67.9%	63.8%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	376	517	447	424
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.394	P=0.287N	P=0.412	P=0.565
POLY 1.5	P=0.315	P=0.269N	P=0.425	P=0.497
POLY 6	P=0.552	P=0.405N	P=0.415	P=0.595N
COCH-ARM / FISHERS	P=0.342	P=0.325N	P=0.420	P=0.479
MAX-ISO-POLY-3	P=0.391	P=0.224N	P=0.273	P=0.476
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Pleura				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	2/100 (2%)	3/100 (3%)	0/100 (0%)
POLY-3 RATE (b)	0/29.26	2/34.26	3/31.23	0/32.20
POLY-3 PERCENT (g)	0%	5.8%	9.6%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	681	626	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.269N	P=0.266	P=0.129	(e)
POLY 1.5	P=0.299N	P=0.259	P=0.128	(e)
POLY 6	P=0.217N	P=0.274	P=0.134	(e)
COCH-ARM / FISHERS	P=0.321N	P=0.249	P=0.123	(e)
MAX-ISO-POLY-3	P=0.258N	P=0.107	P=0.045*	(e)
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Pleura				
Lymphoma Lympho-immunoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	1/100 (1%)	1/100 (1%)	3/100 (3%)	4/100 (4%)
POLY-3 RATE (b)	1/30.10	1/33.74	3/32.11	4/34.92
POLY-3 PERCENT (g)	3.3%	3%	9.3%	11.5%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	568	575	482	591
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.115	P=0.714N	P=0.325	P=0.224
POLY 1.5	P=0.102	P=0.731N	P=0.320	P=0.199
POLY 6	P=0.159	P=0.700N	P=0.335	P=0.278
COCH-ARM / FISHERS	P=0.101	P=0.751N	P=0.311	P=0.184
MAX-ISO-POLY-3	P=0.176	P=0.468N	P=0.171	P=0.123
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Prostate				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	2/100 (2%)	1/99 (1%)
POLY-3 RATE (b)	0/29.26	0/32.91	2/31.19	1/32.37
POLY-3 PERCENT (g)	0%	0%	6.4%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	606	756
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.412	(e)	P=0.242	P=0.502
POLY 1.5	P=0.397	(e)	P=0.243	P=0.500
POLY 6	P=0.459	(e)	P=0.244	P=0.516
COCH-ARM / FISHERS	P=0.402	(e)	P=0.249	P=0.497
MAX-ISO-POLY-3	P=0.208	(e)	P=0.087	P=0.181
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Salivary Glands				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	5/100 (5%)	1/99 (1%)	4/99 (4%)	1/98 (1%)
POLY-3 RATE (b)	5/33.52	1/33.37	4/32.75	1/32.44
POLY-3 PERCENT (g)	14.9%	3%	12.2%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	310	681	290	616
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.194N	P=0.082N	P=0.484N	P=0.088N
POLY 1.5	P=0.214N	P=0.089N	P=0.487N	P=0.101N
POLY 6	P=0.148N	P=0.082N	P=0.495N	P=0.072N
COCH-ARM / FISHERS	P=0.207N	P=0.108N	P=0.506N	P=0.111N
MAX-ISO-POLY-3	P=0.065N	P=0.040N*	P=0.370N	P=0.045N*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Salivary Glands				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/99 (0%)	0/99 (0%)	2/98 (2%)
POLY-3 RATE (b)	0/29.26	0/32.66	0/29.55	2/32.55
POLY-3 PERCENT (g)	0%	0%	0%	6.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	821
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.039*	(e)	(e)	P=0.253
POLY 1.5	P=0.038*	(e)	(e)	P=0.242
POLY 6	P=0.043*	(e)	(e)	P=0.280
COCH-ARM / FISHERS	P=0.041*	(e)	(e)	P=0.244
MAX-ISO-POLY-3	P=0.057	(e)	(e)	P=0.097
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Skeletal Muscle				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	1/100 (1%)	2/100 (2%)	3/100 (3%)	1/100 (1%)
POLY-3 RATE (b)	1/30.20	2/34.26	3/31.43	1/32.99
POLY-3 PERCENT (g)	3.3%	5.8%	9.5%	3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	407	681	290	616
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.438N	P=0.543	P=0.324	P=0.721N
POLY 1.5	P=0.467N	P=0.531	P=0.322	P=0.743N
POLY 6	P=0.381N	P=0.555	P=0.331	P=0.686N
COCH-ARM / FISHERS	P=0.479N	P=0.500	P=0.311	P=0.751N
MAX-ISO-POLY-3	P=0.474N	P=0.324	P=0.162	P=0.475N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Skin				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	3/100 (3%)	3/100 (3%)	6/100 (6%)	1/100 (1%)
POLY-3 RATE (b)	3/31.91	3/34.64	6/33.84	1/32.99
POLY-3 PERCENT (g)	9.4%	8.7%	17.7%	3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	310	681	290	616
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.179N	P=0.600N	P=0.283	P=0.265N
POLY 1.5	P=0.201N	P=0.618N	P=0.273	P=0.288N
POLY 6	P=0.139N	P=0.595N	P=0.305	P=0.232N
COCH-ARM / FISHERS	P=0.203N	P=0.659N	P=0.249	P=0.311N
MAX-ISO-POLY-3	P=0.187N	P=0.458N	P=0.161	P=0.143N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Skin				
Liposarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	2/100 (2%)	0/100 (0%)
POLY-3 RATE (b)	0/29.26	0/32.91	2/31.07	0/32.20
POLY-3 PERCENT (g)	0%	0%	6.4%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	662	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.625N	(e)	P=0.241	(e)
POLY 1.5	P=0.651N	(e)	P=0.243	(e)
POLY 6	P=0.569N	(e)	P=0.243	(e)
COCH-ARM / FISHERS	P=0.661N	(e)	P=0.249	(e)
MAX-ISO-POLY-3	P=0.287	(e)	P=0.086	(e)
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Skin				
Lymphoma Lympho-immunoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/100 (1%)	1/100 (1%)
POLY-3 RATE (b)	0/29.26	0/32.91	1/30.39	1/32.81
POLY-3 PERCENT (g)	0%	0%	3.3%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	620	756
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Spleen				
Hemangiosarcoma				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/99 (1%)	2/99 (2%)
POLY-3 RATE (b)	0/29.26	0/32.91	1/29.78	2/33.08
POLY-3 PERCENT (g)	0%	0%	3.4%	6.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	795	613
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.096	(e)	P=0.485	P=0.257
POLY 1.5	P=0.091	(e)	P=0.495	P=0.245
POLY 6	P=0.114	(e)	P=0.473	P=0.286
COCH-ARM / FISHERS	P=0.093	(e)	P=0.497	P=0.246
MAX-ISO-POLY-3	P=0.117	(e)	P=0.161	P=0.100
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Spleen				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	7/100 (7%)	4/100 (4%)	6/99 (6%)	1/99 (1%)
POLY-3 RATE (b)	7/35.14	4/35.63	6/33.46	1/32.55
POLY-3 PERCENT (g)	19.9%	11.2%	17.9%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	285	259	290	616
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.048N*	P=0.212N	P=0.482N	P=0.027N*
POLY 1.5	P=0.055N	P=0.224N	P=0.483N	P=0.032N*
POLY 6	P=0.034N*	P=0.221N	P=0.497N	P=0.022N*
COCH-ARM / FISHERS	P=0.052N	P=0.269N	P=0.508N	P=0.033N*
MAX-ISO-POLY-3	P=0.034N*	P=0.147N	P=0.412N	P=0.016N*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Spleen				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	3/100 (3%)	5/100 (5%)	5/99 (5%)	11/99 (11%)
POLY-3 RATE (b)	3/31.40	5/35.78	5/32.78	11/39.37
POLY-3 PERCENT (g)	9.6%	14%	15.3%	27.9%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	568	492	567	212
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.018*	P=0.438	P=0.383	P=0.048*
POLY 1.5	P=0.013*	P=0.415	P=0.374	P=0.033*
POLY 6	P=0.042*	P=0.459	P=0.406	P=0.095
COCH-ARM / FISHERS	P=0.011*	P=0.360	P=0.355	P=0.023*
MAX-ISO-POLY-3	P=0.029*	P=0.295	P=0.244	P=0.034*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Spleen				
Lymphoma Lymphoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	2/100 (2%)	1/99 (1%)	0/99 (0%)
POLY-3 RATE (b)	0/29.26	2/34.02	1/30.00	0/31.76
POLY-3 PERCENT (g)	0%	5.9%	3.3%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	774	635	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.291N	P=0.264	P=0.486	(e)
POLY 1.5	P=0.319N	P=0.258	P=0.495	(e)
POLY 6	P=0.244N	P=0.271	P=0.476	(e)
COCH-ARM / FISHERS	P=0.346N	P=0.249	P=0.497	(e)
MAX-ISO-POLY-3	P=0.357N	P=0.106	P=0.163	(e)
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Stomach, Forestomach				
Lymphoma Lympho-immunoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/100 (1%)	1/100 (1%)
POLY-3 RATE (b)	0/29.26	0/32.91	1/30.39	1/32.81
POLY-3 PERCENT (g)	0%	0%	3.3%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	620	756
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Stomach, Forestomach Squamous Cell Carcinoma or Papilloma Squamous				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	2/100 (2%)	2/100 (2%)	1/100 (1%)
POLY-3 RATE (b)	0/29.26	2/34.36	2/30.79	1/32.65
POLY-3 PERCENT (g)	0%	5.8%	6.5%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	655	676	849
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.592N	P=0.267	P=0.239	P=0.504
POLY 1.5	P=0.622N	P=0.259	P=0.242	P=0.502
POLY 6	P=0.532N	P=0.275	P=0.239	P=0.516
COCH-ARM / FISHERS	P=0.644N	P=0.249	P=0.249	P=0.500
MAX-ISO-POLY-3	P=0.272	P=0.108	P=0.084	P=0.183
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Stomach, Forestomach Squamous Cell Papilloma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	2/100 (2%)	2/100 (2%)	1/100 (1%)
POLY-3 RATE (b)	0/29.26	2/34.36	2/30.79	1/32.65
POLY-3 PERCENT (g)	0%	5.8%	6.5%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	655	676	849
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.592N	P=0.267	P=0.239	P=0.504
POLY 1.5	P=0.622N	P=0.259	P=0.242	P=0.502
POLY 6	P=0.532N	P=0.275	P=0.239	P=0.516
COCH-ARM / FISHERS	P=0.644N	P=0.249	P=0.249	P=0.500
MAX-ISO-POLY-3	P=0.272	P=0.108	P=0.084	P=0.183
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Testes				
Adenoma				
TUMOR RATES				
OVERALL (a)	12/100 (12%)	9/100 (9%)	13/100 (13%)	17/99 (17%)
POLY-3 RATE (b)	12/34.69	9/36.61	13/36.43	17/39.58
POLY-3 PERCENT (g)	34.6%	24.6%	35.7%	43%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	473	579	632	494
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.083	P=0.198N	P=0.561	P=0.314
POLY 1.5	P=0.064	P=0.231N	P=0.534	P=0.243
POLY 6	P=0.179	P=0.208N	P=0.611	P=0.471
COCH-ARM / FISHERS	P=0.072	P=0.323N	P=0.500	P=0.203
MAX-ISO-POLY-3	P=0.131	P=0.161N	P=0.457	P=0.218
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Testes				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	2/100 (2%)	3/100 (3%)	5/100 (5%)	1/99 (1%)
POLY-3 RATE (b)	2/30.94	3/34.64	5/32.86	1/32.55
POLY-3 PERCENT (g)	6.5%	8.7%	15.2%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	407	681	377	616
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.243N	P=0.558	P=0.249	P=0.454N
POLY 1.5	P=0.269N	P=0.542	P=0.241	P=0.482N
POLY 6	P=0.193N	P=0.574	P=0.266	P=0.414N
COCH-ARM / FISHERS	P=0.276N	P=0.500	P=0.222	P=0.504N
MAX-ISO-POLY-3	P=0.262N	P=0.372	P=0.132	P=0.266N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Testes				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	2/100 (2%)	1/99 (1%)
POLY-3 RATE (b)	0/29.26	0/32.91	2/31.19	1/32.64
POLY-3 PERCENT (g)	0%	0%	6.4%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	606	510
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.416	(e)	P=0.242	P=0.504
POLY 1.5	P=0.399	(e)	P=0.243	P=0.501
POLY 6	P=0.463	(e)	P=0.244	P=0.517
COCH-ARM / FISHERS	P=0.402	(e)	P=0.249	P=0.497
MAX-ISO-POLY-3	P=0.209	(e)	P=0.087	P=0.183
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Thymus				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	4/100 (4%)	2/100 (2%)	3/100 (3%)	0/99 (0%)
POLY-3 RATE (b)	4/32.78	2/34.26	3/31.13	0/31.76
POLY-3 PERCENT (g)	12.2%	5.8%	9.6%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	310	681	631	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.076N	P=0.284N	P=0.481N	P=0.052N
POLY 1.5	P=0.083N	P=0.300N	P=0.483N	P=0.059N
POLY 6	P=0.059N	P=0.280N	P=0.487N	P=0.043N*
COCH-ARM / FISHERS	P=0.081N	P=0.341N	P=0.500N	P=0.062N
MAX-ISO-POLY-3	P=0.044N*	P=0.181N	P=0.370N	P=0.020N*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Thymus				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	0/100 (0%)	2/100 (2%)	1/99 (1%)
POLY-3 RATE (b)	1/30.09	0/32.91	2/31.21	1/32.57
POLY-3 PERCENT (g)	3.3%	0%	6.4%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	573	---	599	591
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.573	P=0.448N	P=0.510	P=0.723N
POLY 1.5	P=0.560	P=0.469N	P=0.510	P=0.745N
POLY 6	P=0.615	P=0.428N	P=0.514	P=0.688N
COCH-ARM / FISHERS	P=0.571	P=0.500N	P=0.500	P=0.749
MAX-ISO-POLY-3	P=0.406	P=0.156N	P=0.290	P=0.477N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Thymus				
Thymoma Benign				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	1/99 (1%)
POLY-3 RATE (b)	0/29.26	0/32.91	0/29.60	1/32.37
POLY-3 PERCENT (g)	0%	0%	0%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	754
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Thymus				
Thymoma: Benign, Malignant, NOS				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	1/99 (1%)
POLY-3 RATE (b)	0/29.26	0/32.91	0/29.60	1/32.37
POLY-3 PERCENT (g)	0%	0%	0%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	754
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Thyroid Gland				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	2/100 (2%)	2/100 (2%)	1/100 (1%)	0/99 (0%)
POLY-3 RATE (b)	2/31.18	2/34.01	1/30.38	0/31.76
POLY-3 PERCENT (g)	6.4%	5.9%	3.3%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	310	681	626	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.140N	P=0.640N	P=0.481N	P=0.209N
POLY 1.5	P=0.152N	P=0.657N	P=0.488N	P=0.227N
POLY 6	P=0.117N	P=0.632N	P=0.478N	P=0.183N
COCH-ARM / FISHERS	P=0.155N	P=0.689N	P=0.500N	P=0.251N
MAX-ISO-POLY-3	P=0.160N	P=0.464N	P=0.286N	P=0.074N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Thyroid Gland: C-Cell Adenoma				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	0/100 (0%)	2/100 (2%)	0/99 (0%)
POLY-3 RATE (b)	1/29.63	0/32.91	2/31.21	0/31.76
POLY-3 PERCENT (g)	3.4%	0%	6.4%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	886	---	342	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.436N	P=0.446N	P=0.516	P=0.453N
POLY 1.5	P=0.457N	P=0.468N	P=0.513	P=0.480N
POLY 6	P=0.387N	P=0.424N	P=0.525	P=0.416N
COCH-ARM / FISHERS	P=0.457N	P=0.500N	P=0.500	P=0.503N
MAX-ISO-POLY-3	P=0.334N	P=0.156N	P=0.296	P=0.157N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Thyroid Gland: C-Cell Carcinoma or Adenoma				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	1/100 (1%)	2/100 (2%)	0/99 (0%)
POLY-3 RATE (b)	1/29.63	1/33.76	2/31.21	0/31.76
POLY-3 PERCENT (g)	3.4%	3%	6.4%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	886	551	342	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.298N	P=0.709N	P=0.516	P=0.453N
POLY 1.5	P=0.318N	P=0.729N	P=0.513	P=0.480N
POLY 6	P=0.258N	P=0.693N	P=0.525	P=0.416N
COCH-ARM / FISHERS	P=0.324N	P=0.751N	P=0.500	P=0.503N
MAX-ISO-POLY-3	P=0.301N	P=0.464N	P=0.296	P=0.157N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Thyroid Gland: Follicular Cell Carcinoma or Adenoma				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	1/100 (1%)	0/100 (0%)	2/99 (2%)
POLY-3 RATE (b)	1/29.58	1/33.68	0/29.60	2/32.43
POLY-3 PERCENT (g)	3.4%	3%	0%	6.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	911	632	---	792
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.316	P=0.710N	P=0.466N	P=0.531
POLY 1.5	P=0.312	P=0.729N	P=0.482N	P=0.511
POLY 6	P=0.335	P=0.692N	P=0.448N	P=0.569
COCH-ARM / FISHERS	P=0.318	P=0.751N	P=0.500N	P=0.496
MAX-ISO-POLY-3	P=0.321	P=0.464N	P=0.156N	P=0.312
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Tissue NOS				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/100 (2%)	0/100 (0%)	3/100 (3%)	0/100 (0%)
POLY-3 RATE (b)	2/31.11	0/32.91	3/31.43	0/32.20
POLY-3 PERCENT (g)	6.4%	0%	9.5%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	310	---	290	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.287N	P=0.200N	P=0.520	P=0.205N
POLY 1.5	P=0.306N	P=0.214N	P=0.517	P=0.223N
POLY 6	P=0.238N	P=0.190N	P=0.526	P=0.180N
COCH-ARM / FISHERS	P=0.301N	P=0.249N	P=0.500	P=0.249N
MAX-ISO-POLY-3	P=0.158N	P=0.073N	P=0.322	P=0.073N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Tissue NOS				
Lymphoma Lympho-immunoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/100 (2%)	2/100 (2%)	3/100 (3%)	2/100 (2%)
POLY-3 RATE (b)	2/30.55	2/33.91	3/32.09	2/34.00
POLY-3 PERCENT (g)	6.6%	5.9%	9.4%	5.9%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	568	766	482	441
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.558N	P=0.633N	P=0.528	P=0.633N
POLY 1.5	P=0.588N	P=0.652N	P=0.520	P=0.665N
POLY 6	P=0.497N	P=0.624N	P=0.542	P=0.587N
COCH-ARM / FISHERS	P=0.601N	P=0.689N	P=0.500	P=0.689N
MAX-ISO-POLY-3	P=0.647N	P=0.458N	P=0.341	P=0.457N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Tissue NOS				
Lymphoma Lymphoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	2/100 (2%)	0/100 (0%)	0/100 (0%)
POLY-3 RATE (b)	0/29.26	2/34.06	0/29.60	0/32.20
POLY-3 PERCENT (g)	0%	5.9%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	774	---	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.291N	P=0.264	(e)	(e)
POLY 1.5	P=0.320N	P=0.258	(e)	(e)
POLY 6	P=0.243N	P=0.271	(e)	(e)
COCH-ARM / FISHERS	P=0.355N	P=0.249	(e)	(e)
MAX-ISO-POLY-3	P=0.287N	P=0.106	(e)	(e)
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Tongue				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	1/100 (1%)	2/100 (2%)	5/100 (5%)	0/100 (0%)
POLY-3 RATE (b)	1/30.20	2/34.26	5/32.86	0/32.20
POLY-3 PERCENT (g)	3.3%	5.8%	15.2%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	407	681	377	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.189N	P=0.543	P=0.123	P=0.454N
POLY 1.5	P=0.212N	P=0.531	P=0.118	P=0.479N
POLY 6	P=0.147N	P=0.555	P=0.136	P=0.418N
COCH-ARM / FISHERS	P=0.220N	P=0.500	P=0.106	P=0.500N
MAX-ISO-POLY-3	P=0.158N	P=0.324	P=0.056	P=0.156N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Trachea				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/100 (2%)	1/100 (1%)	2/100 (2%)	0/100 (0%)
POLY-3 RATE (b)	2/31.18	1/33.62	2/31.06	0/32.20
POLY-3 PERCENT (g)	6.4%	3%	6.4%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	310	681	626	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.207N	P=0.444N	P=0.676N	P=0.206N
POLY 1.5	P=0.222N	P=0.463N	P=0.682N	P=0.224N
POLY 6	P=0.176N	P=0.432N	P=0.675N	P=0.180N
COCH-ARM / FISHERS	P=0.220N	P=0.500N	P=0.689N	P=0.249N
MAX-ISO-POLY-3	P=0.160N	P=0.261N	P=0.498	P=0.073N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Trachea				
Lymphoma Lympho-immunoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/100 (1%)	5/100 (5%)
POLY-3 RATE (b)	0/29.26	0/32.91	1/30.19	5/36.66
POLY-3 PERCENT (g)	0%	0%	3.3%	13.6%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	770	212
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.002**	(e)	P=0.488	P=0.053
POLY 1.5	P<0.001**	(e)	P=0.497	P=0.042*
POLY 6	P=0.003**	(e)	P=0.476	P=0.079
COCH-ARM / FISHERS	P<0.001**	(e)	P=0.500	P=0.030*
MAX-ISO-POLY-3	P=0.003**	(e)	P=0.164	P=0.028*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Urinary Bladder				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	2/100 (2%)	0/99 (0%)
POLY-3 RATE (b)	0/29.26	0/32.91	2/31.19	0/31.76
POLY-3 PERCENT (g)	0%	0%	6.4%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	606	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.629N	(e)	P=0.242	(e)
POLY 1.5	P=0.654N	(e)	P=0.243	(e)
POLY 6	P=0.572N	(e)	P=0.244	(e)
COCH-ARM / FISHERS	P=0.664N	(e)	P=0.249	(e)
MAX-ISO-POLY-3	P=0.285	(e)	P=0.087	(e)
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Zymbal's Gland				
Adenoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	0/100 (0%)
POLY-3 RATE (b)	0/29.26	0/32.91	0/29.60	0/32.20
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Zymbal's Gland				
Squamous Cell Carcinoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	1/100 (1%)	2/100 (2%)	2/100 (2%)	3/100 (3%)
POLY-3 RATE (b)	1/29.85	2/33.74	2/31.29	3/33.58
POLY-3 PERCENT (g)	3.4%	5.9%	6.4%	8.9%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	772	633	447	796
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.308	P=0.550	P=0.515	P=0.346
POLY 1.5	P=0.291	P=0.537	P=0.512	P=0.324
POLY 6	P=0.354	P=0.560	P=0.519	P=0.393
COCH-ARM / FISHERS	P=0.291	P=0.500	P=0.500	P=0.311
MAX-ISO-POLY-3	P=0.315	P=0.323	P=0.294	P=0.191
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
All Organs				
Hemangioma				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/100 (2%)	1/100 (1%)	1/100 (1%)	0/100 (0%)
POLY-3 RATE (b)	2/30.59	1/33.55	1/30.40	0/32.20
POLY-3 PERCENT (g)	6.5%	3%	3.3%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	643	739	606	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.206N	P=0.438N	P=0.474N	P=0.202N
POLY 1.5	P=0.219N	P=0.459N	P=0.482N	P=0.221N
POLY 6	P=0.177N	P=0.427N	P=0.472N	P=0.177N
COCH-ARM / FISHERS	P=0.219N	P=0.500N	P=0.500N	P=0.249N
MAX-ISO-POLY-3	P=0.122N	P=0.258N	P=0.278N	P=0.073N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
All Organs				
Hemangiosarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	1/100 (1%)	1/100 (1%)	2/100 (2%)
POLY-3 RATE (b)	0/29.26	1/33.02	1/30.15	2/33.52
POLY-3 PERCENT (g)	0%	3%	3.3%	6%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	993	795	613
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.240	P=0.507	P=0.487	P=0.260
POLY 1.5	P=0.225	P=0.510	P=0.497	P=0.248
POLY 6	P=0.279	P=0.495	P=0.476	P=0.289
COCH-ARM / FISHERS	P=0.219	P=0.500	P=0.500	P=0.249
MAX-ISO-POLY-3	P=0.171	P=0.186	P=0.164	P=0.103
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
All Organs				
Hemangiosarcoma or Hemangioma				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/100 (2%)	2/100 (2%)	2/100 (2%)	2/100 (2%)
POLY-3 RATE (b)	2/30.59	2/33.66	2/30.95	2/33.52
POLY-3 PERCENT (g)	6.5%	5.9%	6.5%	6%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	643	739	606	613
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.596N	P=0.637N	P=0.670N	P=0.639N
POLY 1.5	P=0.622N	P=0.653N	P=0.677N	P=0.668N
POLY 6	P=0.537N	P=0.638N	P=0.671N	P=0.596N
COCH-ARM / FISHERS	P=0.630	P=0.689N	P=0.689N	P=0.689N
MAX-ISO-POLY-3	P=0.706N	P=0.461N	P=0.494N	P=0.463N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
All Organs				
Histiocytic Sarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/100 (2%)	4/100 (4%)	1/100 (1%)	1/100 (1%)
POLY-3 RATE (b)	2/30.52	4/35.15	1/30.55	1/32.51
POLY-3 PERCENT (g)	6.6%	11.4%	3.3%	3.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	713	617	401	915
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.199N	P=0.409	P=0.471N	P=0.450N
POLY 1.5	P=0.219N	P=0.388	P=0.480N	P=0.476N
POLY 6	P=0.165N	P=0.429	P=0.470N	P=0.414N
COCH-ARM / FISHERS	P=0.234N	P=0.341	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.273N	P=0.260	P=0.275N	P=0.263N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
All Organs				
Osteosarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	8/100 (8%)	7/100 (7%)	13/100 (13%)	12/100 (12%)
POLY-3 RATE (b)	8/35.07	7/37.39	13/38.47	12/40.89
POLY-3 PERCENT (g)	22.8%	18.7%	33.8%	29.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	310	259	285	441
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.233	P=0.380N	P=0.215	P=0.366
POLY 1.5	P=0.175	P=0.409N	P=0.202	P=0.290
POLY 6	P=0.418	P=0.384N	P=0.256	P=0.519
COCH-ARM / FISHERS	P=0.172	P=0.500N	P=0.178	P=0.240
MAX-ISO-POLY-3	P=0.237	P=0.329N	P=0.139	P=0.261
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
All Organs				
Osteosarcoma or Osteoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	8/100 (8%)	7/100 (7%)	14/100 (14%)	12/100 (12%)
POLY-3 RATE (b)	8/35.07	7/37.39	14/39.20	12/40.89
POLY-3 PERCENT (g)	22.8%	18.7%	35.7%	29.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	310	259	285	441
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.248	P=0.380N	P=0.163	P=0.366
POLY 1.5	P=0.186	P=0.409N	P=0.149	P=0.290
POLY 6	P=0.445	P=0.384N	P=0.204	P=0.519
COCH-ARM / FISHERS	P=0.182	P=0.500N	P=0.129	P=0.240
MAX-ISO-POLY-3	P=0.206	P=0.329N	P=0.104	P=0.261
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
All Organs				
Benign Tumors				
TUMOR RATES	#	#	#	#
OVERALL (a)	64/100 (64%)	72/100 (72%)	64/100 (64%)	61/100 (61%)
POLY-3 RATE (b)	64/70.04	72/77.85	64/69.51	61/68.14
POLY-3 PERCENT (g)	91.4%	92.5%	92.1%	89.5%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	376	484	342	424
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.234N	P=0.514	P=0.585	P=0.426N
POLY 1.5	P=0.227N	P=0.322	P=0.577	P=0.434N
POLY 6	P=0.331N	P=0.799	P=0.686	P=0.569N
COCH-ARM / FISHERS	P=0.149N	P=0.144	P=0.559N	P=0.385N
MAX-ISO-POLY-3	P=0.325N	P=0.347	P=0.394	P=0.275N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
All Organs				
Malignant Tumors				
TUMOR RATES	#	#	#	#
OVERALL (a)	49/100 (49%)	55/100 (55%)	64/100 (64%)	70/100 (70%)
POLY-3 RATE (b)	49/62.59	55/67.21	64/74.22	70/77.43
POLY-3 PERCENT (g)	78.3%	81.8%	86.2%	90.4%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	285	259	270	69
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.006**	P=0.334	P=0.079	P=0.006**
POLY 1.5	P=0.002**	P=0.316	P=0.046*	P=0.002**
POLY 6	P=0.042*	P=0.324	P=0.152	P=0.037*
COCH-ARM / FISHERS	P=0.003**	P=0.240	P=0.023*	P=0.002**
MAX-ISO-POLY-3	P=0.010**	P=0.249	P=0.059	P=0.005**
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 148 WEEKS**

DOSE	Males			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
All Organs				
Malignant and Benign Tumors				
TUMOR RATES	#	#	#	#
OVERALL (a)	79/100 (79%)	90/100 (90%)	89/100 (89%)	86/100 (86%)
POLY-3 RATE (b)	79/82.77	90/91.01	89/90.22	86/88.25
POLY-3 PERCENT (g)	95.5%	98.9%	98.7%	97.5%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	285	259	270	69
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.689	P=0.038*	P=0.059	P=0.286
POLY 1.5	P=0.431	P=0.022*	P=0.038*	P=0.128
POLY 6	P=0.701N	P=0.252	P=0.277	P=0.695
COCH-ARM / FISHERS	P=0.433	P=0.025*	P=0.041*	P=0.132
MAX-ISO-POLY-3	P=0.026*	P=0.008**	P=0.013*	P=0.128
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Adrenal Cortex				
Adenoma				
TUMOR RATES				
OVERALL (a)	7/100 (7%)	3/99 (3%)	3/100 (3%)	3/99 (3%)
POLY-3 RATE (b)	7/37.07	3/30.71	3/30.70	3/31.84
POLY-3 PERCENT (g)	18.9%	9.8%	9.8%	9.4%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	642	771	588	795
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.277N	P=0.163N	P=0.227N	P=0.176N
POLY 1.5	P=0.279N	P=0.158N	P=0.191N	P=0.165N
POLY 6	P=0.294N	P=0.173N	P=0.308N	P=0.210N
COCH-ARM / FISHERS	P=0.288N	P=0.170N	P=0.166N	P=0.170N
MAX-ISO-POLY-3	P=0.197N	P=0.158N	P=0.159N	P=0.141N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Adrenal Cortex Carcinoma				
TUMOR RATES				
OVERALL (a)	2/100 (2%)	2/99 (2%)	0/100 (0%)	1/99 (1%)
POLY-3 RATE (b)	2/34.65	2/29.90	0/29.34	1/31.15
POLY-3 PERCENT (g)	5.8%	6.7%	0%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	797	911	---	752
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.399N	P=0.653	P=0.253N	P=0.490N
POLY 1.5	P=0.411N	P=0.679	P=0.246N	P=0.492N
POLY 6	P=0.391N	P=0.610	P=0.267N	P=0.495N
COCH-ARM / FISHERS	P=0.428N	P=0.686	P=0.249N	P=0.504N
MAX-ISO-POLY-3	P=0.293N	P=0.441	P=0.109N	P=0.317N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Adrenal Cortex				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	0/99 (0%)	1/100 (1%)	3/99 (3%)
POLY-3 RATE (b)	1/34.62	0/29.20	1/30.06	3/32.34
POLY-3 PERCENT (g)	2.9%	0%	3.3%	9.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	137	---	702	737
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.067	P=0.446N	P=0.702	P=0.268
POLY 1.5	P=0.072	P=0.473N	P=0.734	P=0.290
POLY 6	P=0.059	P=0.397N	P=0.658	P=0.236
COCH-ARM / FISHERS	P=0.076	P=0.503N	P=0.751N	P=0.307
MAX-ISO-POLY-3	P=0.085	P=0.197N	P=0.461	P=0.139
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Adrenal Cortex				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/99 (0%)	0/100 (0%)	0/99 (0%)
POLY-3 RATE (b)	0/33.62	0/29.20	0/29.34	0/30.50
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Adrenal Medulla				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	0/100 (0%)	1/100 (1%)	3/98 (3%)
POLY-3 RATE (b)	1/34.62	0/29.79	1/30.06	3/32.14
POLY-3 PERCENT (g)	2.9%	0%	3.3%	9.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	137	---	702	737
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.064	P=0.442N	P=0.702	P=0.265
POLY 1.5	P=0.069	P=0.470N	P=0.734	P=0.287
POLY 6	P=0.057	P=0.393N	P=0.658	P=0.235
COCH-ARM / FISHERS	P=0.074	P=0.500N	P=0.751N	P=0.303
MAX-ISO-POLY-3	P=0.083	P=0.192N	P=0.461	P=0.137
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Adrenal Medulla				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	0/98 (0%)
POLY-3 RATE (b)	0/33.62	0/29.79	0/29.34	0/30.29
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Adrenal Medulla				
Pheochromocytoma Benign				
TUMOR RATES				
OVERALL (a)	21/100 (21%)	15/100 (15%)	8/100 (8%)	11/98 (11%)
POLY-3 RATE (b)	21/44.16	15/38.72	8/33.61	11/36.10
POLY-3 PERCENT (g)	47.6%	38.7%	23.8%	30.5%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	642	655	727	620
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.075N	P=0.153N	P=0.018N*	P=0.039N*
POLY 1.5	P=0.077N	P=0.152N	P=0.011N*	P=0.036N*
POLY 6	P=0.094N	P=0.159N	P=0.050N*	P=0.057N
COCH-ARM / FISHERS	P=0.098N	P=0.179N	P=0.007N**	P=0.046N*
MAX-ISO-POLY-3	P=0.039N*	P=0.192N	P=0.017N*	P=0.053N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Adrenal Medulla				
Pheochromocytoma Malignant				
TUMOR RATES				
OVERALL (a)	4/100 (4%)	1/100 (1%)	1/100 (1%)	0/98 (0%)
POLY-3 RATE (b)	4/35.41	1/30.16	1/29.86	0/30.29
POLY-3 PERCENT (g)	11.3%	3.3%	3.4%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	815	915	839	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.088N	P=0.167N	P=0.218N	P=0.062N
POLY 1.5	P=0.095N	P=0.169N	P=0.199N	P=0.062N
POLY 6	P=0.082N	P=0.164N	P=0.253N	P=0.065N
COCH-ARM / FISHERS	P=0.103N	P=0.184N	P=0.184N	P=0.063N
MAX-ISO-POLY-3	P=0.032N*	P=0.127N	P=0.130N	P=0.035N*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Adrenal Medulla				
Pheochromocytoma: Benign, Complex, Malignant, NOS				
TUMOR RATES				
OVERALL (a)	24/100 (24%)	16/100 (16%)	9/100 (9%)	11/98 (11%)
POLY-3 RATE (b)	24/45.57	16/39.09	9/34.13	11/36.10
POLY-3 PERCENT (g)	52.7%	40.9%	26.4%	30.5%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	642	655	727	620
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.026N*	P=0.082N	P=0.008N**	P=0.009N**
POLY 1.5	P=0.030N*	P=0.083N	P=0.005N**	P=0.009N**
POLY 6	P=0.033N*	P=0.086N	P=0.027N*	P=0.014N*
COCH-ARM / FISHERS	P=0.045N*	P=0.108N	P=0.003N**	P=0.014N*
MAX-ISO-POLY-3	P=0.016N*	P=0.121N	P=0.009N**	P=0.018N*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Bone				
Osteosarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	1/100 (1%)	0/100 (0%)	0/100 (0%)
POLY-3 RATE (b)	0/33.62	1/30.70	0/29.34	0/30.79
POLY-3 PERCENT (g)	0%	3.3%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	466	---	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Bone, Cranium				
Osteosarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	1/100 (1%)	4/100 (4%)	3/100 (3%)	5/100 (5%)
POLY-3 RATE (b)	1/34.25	4/32.67	3/30.27	5/33.26
POLY-3 PERCENT (g)	2.9%	12.2%	9.9%	15%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	771	594	813	723
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.164	P=0.169	P=0.241	P=0.092
POLY 1.5	P=0.177	P=0.181	P=0.277	P=0.104
POLY 6	P=0.145	P=0.156	P=0.196	P=0.076
COCH-ARM / FISHERS	P=0.177	P=0.184	P=0.311	P=0.106
MAX-ISO-POLY-3	P=0.072	P=0.074	P=0.133	P=0.038*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Brain				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/100 (1%)	3/99 (3%)
POLY-3 RATE (b)	0/33.62	0/29.79	1/30.06	3/32.34
POLY-3 PERCENT (g)	0%	0%	3.3%	9.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	702	737
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.018*	(e)	P=0.433	P=0.101
POLY 1.5	P=0.021*	(e)	P=0.471	P=0.113
POLY 6	P=0.015*	(e)	P=0.383	P=0.084
COCH-ARM / FISHERS	P=0.023*	(e)	P=0.500	P=0.121
MAX-ISO-POLY-3	P=0.024*	(e)	P=0.156	P=0.035*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Brain				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	2/100 (2%)	0/99 (0%)
POLY-3 RATE (b)	0/33.62	0/29.79	2/30.45	0/30.50
POLY-3 PERCENT (g)	0%	0%	6.6%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	642	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.644N	(e)	P=0.189	(e)
POLY 1.5	P=0.652N	(e)	P=0.215	(e)
POLY 6	P=0.638N	(e)	P=0.157	(e)
COCH-ARM / FISHERS	P=0.664N	(e)	P=0.249	(e)
MAX-ISO-POLY-3	P=0.254	(e)	P=0.073	(e)
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Brain				
Meningioma Benign				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/100 (1%)	0/99 (0%)
POLY-3 RATE (b)	0/33.62	0/29.79	1/30.18	0/30.50
POLY-3 PERCENT (g)	0%	0%	3.3%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	580	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Brain				
Meningioma: Benign, Malignant, NOS				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/100 (1%)	0/99 (0%)
POLY-3 RATE (b)	0/33.62	0/29.79	1/30.18	0/30.50
POLY-3 PERCENT (g)	0%	0%	3.3%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	580	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Brain				
Oligodendroglioma Malignant				
TUMOR RATES				
OVERALL (a)	3/100 (3%)	1/100 (1%)	0/100 (0%)	0/99 (0%)
POLY-3 RATE (b)	3/35.94	1/30.61	0/29.34	0/30.50
POLY-3 PERCENT (g)	8.4%	3.3%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	556	600	---	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.120N	P=0.291N	P=0.144N	P=0.120N
POLY 1.5	P=0.130N	P=0.293N	P=0.133N	P=0.119N
POLY 6	P=0.112N	P=0.286N	P=0.168N	P=0.127N
COCH-ARM / FISHERS	P=0.140N	P=0.311N	P=0.123N	P=0.125N
MAX-ISO-POLY-3	P=0.052N	P=0.208N	P=0.071N	P=0.063N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Ear				
Squamous Cell Carcinoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	9/100 (9%)	8/100 (8%)	16/100 (16%)	19/100 (19%)
POLY-3 RATE (b)	9/38.85	8/35.43	16/39.88	19/42.23
POLY-3 PERCENT (g)	23.2%	22.6%	40.1%	45%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	642	594	462	372
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.010**	P=0.479N	P=0.054	P=0.031*
POLY 1.5	P=0.011*	P=0.472N	P=0.074	P=0.036*
POLY 6	P=0.009**	P=0.497N	P=0.038*	P=0.023*
COCH-ARM / FISHERS	P=0.011*	P=0.500N	P=0.099	P=0.033*
MAX-ISO-POLY-3	P=0.015*	P=0.475N	P=0.039*	P=0.013*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Harderian Gland				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	1/100 (1%)	0/100 (0%)	1/100 (1%)	2/100 (2%)
POLY-3 RATE (b)	1/34.62	0/29.79	1/30.06	2/32.13
POLY-3 PERCENT (g)	2.9%	0%	3.3%	6.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	137	---	702	737
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.205	P=0.442N	P=0.702	P=0.457
POLY 1.5	P=0.218	P=0.470N	P=0.734	P=0.485
POLY 6	P=0.185	P=0.393N	P=0.658	P=0.415
COCH-ARM / FISHERS	P=0.228	P=0.500N	P=0.751N	P=0.500
MAX-ISO-POLY-3	P=0.229	P=0.192N	P=0.461	P=0.262
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Harderian Gland				
Lymphoma Lympho-immunoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	1/100 (1%)
POLY-3 RATE (b)	0/33.62	0/29.79	0/29.34	1/31.72
POLY-3 PERCENT (g)	0%	0%	0%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	449
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Heart				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	0/100 (0%)	1/100 (1%)	3/99 (3%)
POLY-3 RATE (b)	1/34.62	0/29.79	1/30.06	3/32.34
POLY-3 PERCENT (g)	2.9%	0%	3.3%	9.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	137	---	702	737
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.065	P=0.442N	P=0.702	P=0.268
POLY 1.5	P=0.071	P=0.470N	P=0.734	P=0.290
POLY 6	P=0.058	P=0.393N	P=0.658	P=0.236
COCH-ARM / FISHERS	P=0.076	P=0.500N	P=0.751N	P=0.307
MAX-ISO-POLY-3	P=0.084	P=0.192N	P=0.461	P=0.139
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Heart				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	1/99 (1%)
POLY-3 RATE (b)	0/33.62	0/29.79	0/29.34	1/31.42
POLY-3 PERCENT (g)	0%	0%	0%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	449
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Heart				
Schwannoma Malignant				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	0/100 (0%)	0/100 (0%)	0/99 (0%)
POLY-3 RATE (b)	1/34.53	0/29.79	0/29.34	0/30.50
POLY-3 PERCENT (g)	2.9%	0%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	475	---	---	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Intestine Large: Colon/Rectum				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/100 (1%)	0/100 (0%)
POLY-3 RATE (b)	0/33.62	0/29.79	1/30.06	0/30.79
POLY-3 PERCENT (g)	0%	0%	3.3%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	702	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Intestine Large: Colon/Rectum				
Lymphoma Lympho-immunoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	2/100 (2%)
POLY-3 RATE (b)	0/33.62	0/29.79	0/29.34	2/31.72
POLY-3 PERCENT (g)	0%	0%	0%	6.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	449
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.033*	(e)	(e)	P=0.207
POLY 1.5	P=0.038*	(e)	(e)	P=0.229
POLY 6	P=0.026*	(e)	(e)	P=0.173
COCH-ARM / FISHERS	P=0.042*	(e)	(e)	P=0.249
MAX-ISO-POLY-3	P=0.035*	(e)	(e)	P=0.073
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Islets, Pancreatic Adenoma				
TUMOR RATES				
OVERALL (a)	7/100 (7%)	8/100 (8%)	4/100 (4%)	5/99 (5%)
POLY-3 RATE (b)	7/37.36	8/34.29	4/31.43	5/32.58
POLY-3 PERCENT (g)	18.7%	23.3%	12.7%	15.4%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	483	600	636	786
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.303N	P=0.466	P=0.349N	P=0.421N
POLY 1.5	P=0.290N	P=0.493	P=0.306N	P=0.394N
POLY 6	P=0.345N	P=0.433	P=0.416N	P=0.482N
COCH-ARM / FISHERS	P=0.295N	P=0.500	P=0.269N	P=0.391N
MAX-ISO-POLY-3	P=0.370N	P=0.314	P=0.259N	P=0.355N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Islets, Pancreatic Carcinoma				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	1/100 (1%)	1/100 (1%)	0/99 (0%)
POLY-3 RATE (b)	0/33.62	1/30.46	1/30.02	0/30.50
POLY-3 PERCENT (g)	0%	3.3%	3.3%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	739	735	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Islets, Pancreatic Carcinoma or Adenoma				
TUMOR RATES				
OVERALL (a)	7/100 (7%)	9/100 (9%)	5/100 (5%)	5/99 (5%)
POLY-3 RATE (b)	7/37.36	9/34.96	5/32.11	5/32.58
POLY-3 PERCENT (g)	18.7%	25.7%	15.6%	15.4%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	483	600	636	786
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.252N	P=0.366	P=0.478N	P=0.421N
POLY 1.5	P=0.238N	P=0.391	P=0.429N	P=0.394N
POLY 6	P=0.296N	P=0.339	P=0.547N	P=0.482N
COCH-ARM / FISHERS	P=0.242N	P=0.398	P=0.384N	P=0.391N
MAX-ISO-POLY-3	P=0.385N	P=0.230	P=0.367N	P=0.355N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Islets, Pancreatic				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	1/99 (1%)
POLY-3 RATE (b)	0/33.62	0/29.79	0/29.34	1/31.16
POLY-3 PERCENT (g)	0%	0%	0%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	743
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Islets, Pancreatic				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	0/100 (0%)	1/100 (1%)	1/99 (1%)
POLY-3 RATE (b)	1/34.29	0/29.79	1/29.67	1/30.50
POLY-3 PERCENT (g)	2.9%	0%	3.4%	3.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	739	---	939	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Kidney: Renal Tubule				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	0/99 (0%)	1/100 (1%)	1/100 (1%)	3/100 (3%)
POLY-3 RATE (b)	0/32.89	1/30.46	1/30.06	3/32.63
POLY-3 PERCENT (g)	0%	3.3%	3.3%	9.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	734	702	737
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.065	P=0.443	P=0.438	P=0.107
POLY 1.5	P=0.071	P=0.477	P=0.475	P=0.118
POLY 6	P=0.057	P=0.391	P=0.392	P=0.091
COCH-ARM / FISHERS	P=0.074	P=0.503	P=0.503	P=0.125
MAX-ISO-POLY-3	P=0.042*	P=0.157	P=0.157	P=0.036*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Kidney: Renal Tubule				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	0/99 (0%)	0/100 (0%)	3/100 (3%)	1/100 (1%)
POLY-3 RATE (b)	0/32.89	0/29.79	3/31.02	1/31.72
POLY-3 PERCENT (g)	0%	0%	9.7%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	642	449
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.418	(e)	P=0.092	P=0.450
POLY 1.5	P=0.440	(e)	P=0.108	P=0.483
POLY 6	P=0.383	(e)	P=0.074	P=0.399
COCH-ARM / FISHERS	P=0.452	(e)	P=0.125	P=0.503
MAX-ISO-POLY-3	P=0.117	(e)	P=0.036*	P=0.157
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Kidney: Renal Tubule				
Lymphoma Lymphoblastic				
TUMOR RATES				
OVERALL (a)	0/99 (0%)	0/100 (0%)	1/100 (1%)	0/100 (0%)
POLY-3 RATE (b)	0/32.89	0/29.79	1/30.34	0/30.79
POLY-3 PERCENT (g)	0%	0%	3.3%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	76	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Larynx				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/100 (1%)	3/99 (3%)
POLY-3 RATE (b)	0/33.62	0/29.79	1/30.06	3/32.34
POLY-3 PERCENT (g)	0%	0%	3.3%	9.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	702	737
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.018*	(e)	P=0.433	P=0.101
POLY 1.5	P=0.021*	(e)	P=0.471	P=0.113
POLY 6	P=0.015*	(e)	P=0.383	P=0.084
COCH-ARM / FISHERS	P=0.023*	(e)	P=0.500	P=0.121
MAX-ISO-POLY-3	P=0.024*	(e)	P=0.156	P=0.035*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Larynx				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	4/99 (4%)
POLY-3 RATE (b)	0/33.62	0/29.79	0/29.34	4/33.74
POLY-3 PERCENT (g)	0%	0%	0%	11.9%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	449
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P<0.001**	(e)	(e)	P=0.055
POLY 1.5	P<0.001**	(e)	(e)	P=0.061
POLY 6	P<0.001**	(e)	(e)	P=0.046*
COCH-ARM / FISHERS	P=0.002**	(e)	(e)	P=0.059
MAX-ISO-POLY-3	P=0.003**	(e)	(e)	P=0.018*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Liver				
Hepatocellular Carcinoma				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	1/100 (1%)	0/99 (0%)	0/100 (0%)
POLY-3 RATE (b)	0/33.62	1/30.54	0/29.14	0/30.79
POLY-3 PERCENT (g)	0%	3.3%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	672	---	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Liver				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	3/100 (3%)	3/100 (3%)	2/99 (2%)	3/100 (3%)
POLY-3 RATE (b)	3/35.69	3/31.34	2/30.13	3/32.63
POLY-3 PERCENT (g)	8.4%	9.6%	6.6%	9.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	137	734	702	737
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.569	P=0.629	P=0.569N	P=0.625
POLY 1.5	P=0.584	P=0.651	P=0.539N	P=0.649
POLY 6	P=0.540	P=0.603	P=0.616N	P=0.588
COCH-ARM / FISHERS	P=0.592	P=0.659N	P=0.505N	P=0.659N
MAX-ISO-POLY-3	P=0.679N	P=0.435	P=0.398N	P=0.454
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Liver				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	3/100 (3%)	0/100 (0%)	3/99 (3%)	2/100 (2%)
POLY-3 RATE (b)	3/35.55	0/29.79	3/30.88	2/31.72
POLY-3 PERCENT (g)	8.4%	0%	9.7%	6.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	613	---	563	449
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.548	P=0.108N	P=0.574	P=0.489N
POLY 1.5	P=0.560	P=0.112N	P=0.619	P=0.484N
POLY 6	P=0.520	P=0.101N	P=0.512	P=0.509N
COCH-ARM / FISHERS	P=0.562	P=0.123N	P=0.654	P=0.500N
MAX-ISO-POLY-3	P=0.462	P=0.066N	P=0.430	P=0.373N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Lung				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	3/100 (3%)	1/100 (1%)	1/100 (1%)	3/100 (3%)
POLY-3 RATE (b)	3/35.69	1/30.46	1/30.06	3/32.63
POLY-3 PERCENT (g)	8.4%	3.3%	3.3%	9.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	137	734	702	737
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.359	P=0.290N	P=0.352N	P=0.625
POLY 1.5	P=0.371	P=0.294N	P=0.331N	P=0.649
POLY 6	P=0.338	P=0.279N	P=0.384N	P=0.588
COCH-ARM / FISHERS	P=0.379	P=0.311N	P=0.311N	P=0.659N
MAX-ISO-POLY-3	P=0.403	P=0.208N	P=0.213N	P=0.454
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Lung				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	9/100 (9%)	10/100 (10%)	16/100 (16%)	19/100 (19%)
POLY-3 RATE (b)	9/39.26	10/36.42	16/40.79	19/44.30
POLY-3 PERCENT (g)	22.9%	27.5%	39.2%	42.9%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	482	239	465	325
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.030*	P=0.473	P=0.052	P=0.037*
POLY 1.5	P=0.027*	P=0.500	P=0.069	P=0.039*
POLY 6	P=0.037*	P=0.453	P=0.045*	P=0.037*
COCH-ARM / FISHERS	P=0.020*	P=0.500	P=0.099	P=0.033*
MAX-ISO-POLY-3	P=0.033*	P=0.319	P=0.045*	P=0.022*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Lung				
Lymphoma Lymphoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	1/100 (1%)	1/100 (1%)	1/100 (1%)
POLY-3 RATE (b)	0/33.62	1/30.77	1/30.34	1/31.73
POLY-3 PERCENT (g)	0%	3.3%	3.3%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	248	76	406
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Lymph Node				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	3/100 (3%)	1/100 (1%)	1/100 (1%)	3/100 (3%)
POLY-3 RATE (b)	3/35.69	1/30.46	1/30.06	3/32.63
POLY-3 PERCENT (g)	8.4%	3.3%	3.3%	9.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	137	734	702	737
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.359	P=0.290N	P=0.352N	P=0.625
POLY 1.5	P=0.371	P=0.294N	P=0.331N	P=0.649
POLY 6	P=0.338	P=0.279N	P=0.384N	P=0.588
COCH-ARM / FISHERS	P=0.379	P=0.311N	P=0.311N	P=0.659N
MAX-ISO-POLY-3	P=0.403	P=0.208N	P=0.213N	P=0.454
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Lymph Node				
Lymphoma Lympho-immunoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	6/100 (6%)	10/100 (10%)	13/100 (13%)	12/100 (12%)
POLY-3 RATE (b)	6/36.77	10/35.42	13/38.38	12/38.26
POLY-3 PERCENT (g)	16.3%	28.2%	33.9%	31.4%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	613	580	483	449
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.216	P=0.189	P=0.040*	P=0.100
POLY 1.5	P=0.217	P=0.210	P=0.053	P=0.110
POLY 6	P=0.221	P=0.172	P=0.033*	P=0.091
COCH-ARM / FISHERS	P=0.201	P=0.218	P=0.073	P=0.108
MAX-ISO-POLY-3	P=0.075	P=0.100	P=0.032*	P=0.053
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Lymph Node				
Lymphoma Lymphoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	1/100 (1%)	1/100 (1%)	1/100 (1%)
POLY-3 RATE (b)	0/33.62	1/30.77	1/30.34	1/31.73
POLY-3 PERCENT (g)	0%	3.3%	3.3%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	248	76	406
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Mammary Gland Carcinoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	8/100 (8%)	8/100 (8%)	5/100 (5%)	9/100 (9%)
POLY-3 RATE (b)	8/37.88	8/34.88	5/32.81	9/35.66
POLY-3 PERCENT (g)	21.1%	22.9%	15.2%	25.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	482	403	563	747
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.372	P=0.588N	P=0.360N	P=0.465
POLY 1.5	P=0.395	P=0.580N	P=0.319N	P=0.495
POLY 6	P=0.334	P=0.598N	P=0.419N	P=0.425
COCH-ARM / FISHERS	P=0.405	P=0.602N	P=0.284N	P=0.500
MAX-ISO-POLY-3	P=0.450	P=0.422	P=0.267N	P=0.332
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Mammary Gland Fibroadenoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	48/100 (48%)	48/100 (48%)	42/100 (42%)	40/100 (40%)
POLY-3 RATE (b)	48/61.12	48/61.89	42/54.70	40/53.37
POLY-3 PERCENT (g)	78.5%	77.6%	76.8%	75%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	482	403	520	408
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.247N	P=0.363N	P=0.317N	P=0.209N
POLY 1.5	P=0.138N	P=0.421N	P=0.242N	P=0.138N
POLY 6	P=0.581	P=0.312N	P=0.440N	P=0.511N
COCH-ARM / FISHERS	P=0.123N	P=0.556N	P=0.239N	P=0.159N
MAX-ISO-POLY-3	P=0.450N	P=0.429N	P=0.383N	P=0.277N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Mammary Gland Fibroma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	1/100 (1%)	0/100 (0%)	0/100 (0%)
POLY-3 RATE (b)	0/33.62	1/30.26	0/29.34	0/30.79
POLY-3 PERCENT (g)	0%	3.3%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	866	---	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Mammary Gland				
Fibroma, Fibroadenoma or Adenoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	48/100 (48%)	48/100 (48%)	42/100 (42%)	40/100 (40%)
POLY-3 RATE (b)	48/61.12	48/61.89	42/54.70	40/53.37
POLY-3 PERCENT (g)	78.5%	77.6%	76.8%	75%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	482	403	520	408
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.247N	P=0.363N	P=0.317N	P=0.209N
POLY 1.5	P=0.138N	P=0.421N	P=0.242N	P=0.138N
POLY 6	P=0.581	P=0.312N	P=0.440N	P=0.511N
COCH-ARM / FISHERS	P=0.123N	P=0.556N	P=0.239N	P=0.159N
MAX-ISO-POLY-3	P=0.450N	P=0.429N	P=0.383N	P=0.277N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Mammary Gland				
Fibroma, Fibroadenoma, Carcinoma, or Adenoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	51/100 (51%)	52/100 (52%)	44/100 (44%)	43/100 (43%)
POLY-3 RATE (b)	51/62.48	52/64.51	44/56.24	43/55.18
POLY-3 PERCENT (g)	81.6%	80.6%	78.2%	77.9%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	482	403	520	408
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.225N	P=0.339N	P=0.194N	P=0.172N
POLY 1.5	P=0.123N	P=0.439N	P=0.166N	P=0.124N
POLY 6	P=0.585N	P=0.230N	P=0.247N	P=0.413N
COCH-ARM / FISHERS	P=0.114N	P=0.500	P=0.198N	P=0.161N
MAX-ISO-POLY-3	P=0.415N	P=0.419N	P=0.270N	P=0.249N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Mammary Gland				
Lipoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	2/100 (2%)
POLY-3 RATE (b)	0/33.62	0/29.79	0/29.34	2/31.76
POLY-3 PERCENT (g)	0%	0%	0%	6.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	727
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.033*	(e)	(e)	P=0.203
POLY 1.5	P=0.038*	(e)	(e)	P=0.226
POLY 6	P=0.026*	(e)	(e)	P=0.170
COCH-ARM / FISHERS	P=0.042*	(e)	(e)	P=0.249
MAX-ISO-POLY-3	P=0.035*	(e)	(e)	P=0.073
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Mammary Gland				
Liposarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	3/100 (3%)	1/100 (1%)	1/100 (1%)	0/100 (0%)
POLY-3 RATE (b)	3/34.13	1/30.68	1/29.47	0/30.79
POLY-3 PERCENT (g)	8.8%	3.3%	3.4%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	952	512	---	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.135N	P=0.287N	P=0.344N	P=0.116N
POLY 1.5	P=0.141N	P=0.293N	P=0.326N	P=0.117N
POLY 6	P=0.132N	P=0.275N	P=0.372N	P=0.119N
COCH-ARM / FISHERS	P=0.147N	P=0.311N	P=0.311N	P=0.123N
MAX-ISO-POLY-3	P=0.064N	P=0.187N	P=0.203N	P=0.052N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Nose				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	0/99 (0%)	0/99 (0%)	1/100 (1%)	1/100 (1%)
POLY-3 RATE (b)	0/33.07	0/29.67	1/30.06	1/31.46
POLY-3 PERCENT (g)	0%	0%	3.3%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	702	743
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Nose				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	0/99 (0%)	0/99 (0%)	0/100 (0%)	1/100 (1%)
POLY-3 RATE (b)	0/33.07	0/29.67	0/29.34	1/31.59
POLY-3 PERCENT (g)	0%	0%	0%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	622
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Oral Cavity (Oral Mucosa, Tongue, Pharynx, Tooth, Gingiva)				
Squamous Cell Carcinoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	3/100 (3%)	1/100 (1%)	0/100 (0%)	1/100 (1%)
POLY-3 RATE (b)	3/35.06	1/30.54	0/29.34	1/31.28
POLY-3 PERCENT (g)	8.6%	3.3%	0%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	828	674	---	853
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.387N	P=0.282N	P=0.139N	P=0.300N
POLY 1.5	P=0.400N	P=0.288N	P=0.130N	P=0.298N
POLY 6	P=0.377N	P=0.272N	P=0.157N	P=0.315N
COCH-ARM / FISHERS	P=0.415N	P=0.311N	P=0.123N	P=0.311N
MAX-ISO-POLY-3	P=0.131N	P=0.200N	P=0.066N	P=0.190N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Oral Cavity (Oral Mucosa, Tongue, Pharynx, Tooth, Gingiva) Squamous Cell Carcinoma, Papilloma Squamous, or Papilloma				
TUMOR RATES	#	#	#	#
OVERALL (a)	3/100 (3%)	1/100 (1%)	0/100 (0%)	1/100 (1%)
POLY-3 RATE (b)	3/35.06	1/30.54	0/29.34	1/31.28
POLY-3 PERCENT (g)	8.6%	3.3%	0%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	828	674	---	853
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.387N	P=0.282N	P=0.139N	P=0.300N
POLY 1.5	P=0.400N	P=0.288N	P=0.130N	P=0.298N
POLY 6	P=0.377N	P=0.272N	P=0.157N	P=0.315N
COCH-ARM / FISHERS	P=0.415N	P=0.311N	P=0.123N	P=0.311N
MAX-ISO-POLY-3	P=0.131N	P=0.200N	P=0.066N	P=0.190N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Oral Mucosa				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/100 (1%)	1/100 (1%)
POLY-3 RATE (b)	0/33.62	0/29.79	1/30.06	1/31.46
POLY-3 PERCENT (g)	0%	0%	3.3%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	702	743
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Oral Mucosa				
Squamous Cell Carcinoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	3/100 (3%)	0/100 (0%)	0/100 (0%)	1/100 (1%)
POLY-3 RATE (b)	3/35.06	0/29.79	0/29.34	1/31.28
POLY-3 PERCENT (g)	8.6%	0%	0%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	828	---	---	853
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.512N	P=0.105N	P=0.139N	P=0.300N
POLY 1.5	P=0.533N	P=0.110N	P=0.130N	P=0.298N
POLY 6	P=0.486N	P=0.097N	P=0.157N	P=0.315N
COCH-ARM / FISHERS	P=0.549N	P=0.123N	P=0.123N	P=0.311N
MAX-ISO-POLY-3	P=0.075N	P=0.063N	P=0.066N	P=0.190N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Ovary				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	2/100 (2%)	1/100 (1%)	1/100 (1%)	2/99 (2%)
POLY-3 RATE (b)	2/35.43	1/30.46	1/30.06	2/31.84
POLY-3 PERCENT (g)	5.7%	3.3%	3.3%	6.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	137	734	702	737
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.473	P=0.477N	P=0.540N	P=0.650
POLY 1.5	P=0.489	P=0.485N	P=0.522N	P=0.675
POLY 6	P=0.443	P=0.462N	P=0.567N	P=0.609
COCH-ARM / FISHERS	P=0.501	P=0.500N	P=0.500N	P=0.686
MAX-ISO-POLY-3	P=0.545	P=0.333N	P=0.338N	P=0.457
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Ovary				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	2/99 (2%)
POLY-3 RATE (b)	0/33.62	0/29.79	0/29.34	2/31.42
POLY-3 PERCENT (g)	0%	0%	0%	6.4%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	449
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.032*	(e)	(e)	P=0.205
POLY 1.5	P=0.037*	(e)	(e)	P=0.226
POLY 6	P=0.026*	(e)	(e)	P=0.172
COCH-ARM / FISHERS	P=0.041*	(e)	(e)	P=0.246
MAX-ISO-POLY-3	P=0.035*	(e)	(e)	P=0.073
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Ovary				
Sertoli Cell Tumor Benign				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	3/100 (3%)	2/100 (2%)	1/99 (1%)
POLY-3 RATE (b)	0/33.62	3/31.23	2/30.67	1/31.00
POLY-3 PERCENT (g)	0%	9.6%	6.5%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	703	660	848
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.508N	P=0.102	P=0.190	P=0.439
POLY 1.5	P=0.507N	P=0.115	P=0.216	P=0.475
POLY 6	P=0.515N	P=0.086	P=0.160	P=0.385
COCH-ARM / FISHERS	P=0.519N	P=0.123	P=0.249	P=0.497
MAX-ISO-POLY-3	P=0.188	P=0.036*	P=0.073	P=0.156
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Pancreas Adenoma				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	0/100 (0%)	0/100 (0%)	1/99 (1%)
POLY-3 RATE (b)	1/34.13	0/29.79	0/29.34	1/31.10
POLY-3 PERCENT (g)	2.9%	0%	0%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	841	---	---	786
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Pancreas				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	1/99 (1%)
POLY-3 RATE (b)	0/33.62	0/29.79	0/29.34	1/31.16
POLY-3 PERCENT (g)	0%	0%	0%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	743
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Pancreas				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	0/100 (0%)	1/100 (1%)	1/99 (1%)
POLY-3 RATE (b)	1/34.29	0/29.79	1/29.67	1/30.50
POLY-3 PERCENT (g)	2.9%	0%	3.4%	3.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	739	---	939	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Peripheral Nerve Schwannoma Malignant				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	1/100 (1%)
POLY-3 RATE (b)	0/33.62	0/29.79	0/29.34	1/31.39
POLY-3 PERCENT (g)	0%	0%	0%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	788
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Peripheral Nerve				
Schwannoma: Benign, Malignant, NOS				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	1/100 (1%)	0/100 (0%)	1/100 (1%)
POLY-3 RATE (b)	0/33.62	1/30.10	0/29.34	1/31.39
POLY-3 PERCENT (g)	0%	3.3%	0%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	947	---	788
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Peritoneum				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/100 (2%)	1/100 (1%)	1/100 (1%)	1/100 (1%)
POLY-3 RATE (b)	2/34.70	1/30.46	1/30.06	1/31.29
POLY-3 PERCENT (g)	5.8%	3.3%	3.3%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	615	734	702	848
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.507N	P=0.470N	P=0.532N	P=0.488N
POLY 1.5	P=0.514N	P=0.479N	P=0.517N	P=0.490N
POLY 6	P=0.509N	P=0.450N	P=0.554N	P=0.494N
COCH-ARM / FISHERS	P=0.525N	P=0.500N	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.484N	P=0.326N	P=0.331N	P=0.316N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Peritoneum				
Lymphoma Lympho-immunoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/100 (2%)	0/100 (0%)	3/100 (3%)	2/100 (2%)
POLY-3 RATE (b)	2/34.74	0/29.79	3/30.92	2/31.72
POLY-3 PERCENT (g)	5.8%	0%	9.7%	6.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	739	---	722	449
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.427	P=0.209N	P=0.419	P=0.667
POLY 1.5	P=0.442	P=0.220N	P=0.462	P=0.677N
POLY 6	P=0.396	P=0.189N	P=0.363	P=0.623
COCH-ARM / FISHERS	P=0.446	P=0.249N	P=0.500	P=0.689N
MAX-ISO-POLY-3	P=0.318	P=0.107N	P=0.282	P=0.463
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Pituitary Gland: Pars Distalis or Unspecified Site Adenoma				
TUMOR RATES				
OVERALL (a)	59/100 (59%)	47/100 (47%)	49/100 (49%)	55/100 (55%)
POLY-3 RATE (b)	59/69.22	47/60.34	49/61.72	55/65.56
POLY-3 PERCENT (g)	85.2%	77.9%	79.4%	83.9%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	378	403	420	431
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.390	P=0.102N	P=0.307N	P=0.484N
POLY 1.5	P=0.392	P=0.075N	P=0.196N	P=0.405N
POLY 6	P=0.427	P=0.150N	P=0.506N	P=0.584N
COCH-ARM / FISHERS	P=0.392	P=0.059N	P=0.101N	P=0.334N
MAX-ISO-POLY-3	P=0.259N	P=0.076N	P=0.121N	P=0.378N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Pituitary Gland: Pars Distalis or Unspecified Site Carcinoma or Adenoma				
TUMOR RATES				
OVERALL (a)	59/100 (59%)	48/100 (48%)	49/100 (49%)	56/100 (56%)
POLY-3 RATE (b)	59/69.22	48/60.98	49/61.72	56/66.51
POLY-3 PERCENT (g)	85.2%	78.7%	79.4%	84.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	378	403	420	399
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.385	P=0.132N	P=0.307N	P=0.512N
POLY 1.5	P=0.376	P=0.100N	P=0.196N	P=0.444N
POLY 6	P=0.425	P=0.182N	P=0.506N	P=0.603N
COCH-ARM / FISHERS	P=0.355	P=0.078N	P=0.101N	P=0.387N
MAX-ISO-POLY-3	P=0.285N	P=0.098N	P=0.121N	P=0.403N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Pleura				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	1/100 (1%)
POLY-3 RATE (b)	0/33.62	0/29.79	0/29.34	1/31.46
POLY-3 PERCENT (g)	0%	0%	0%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	743
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Pleura				
Lymphoma Lympho-immunoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	1/100 (1%)	1/100 (1%)	2/100 (2%)
POLY-3 RATE (b)	0/33.62	1/30.63	1/29.67	2/32.33
POLY-3 PERCENT (g)	0%	3.3%	3.4%	6.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	580	939	449
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.197	P=0.438	P=0.431	P=0.207
POLY 1.5	P=0.212	P=0.474	P=0.470	P=0.228
POLY 6	P=0.174	P=0.382	P=0.379	P=0.177
COCH-ARM / FISHERS	P=0.219	P=0.500	P=0.500	P=0.249
MAX-ISO-POLY-3	P=0.122	P=0.156	P=0.156	P=0.073
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Salivary Glands				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	0/99 (0%)	1/100 (1%)	2/98 (2%)
POLY-3 RATE (b)	1/34.62	0/29.10	1/30.06	2/31.34
POLY-3 PERCENT (g)	2.9%	0%	3.3%	6.4%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	137	---	702	737
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.201	P=0.446N	P=0.702	P=0.448
POLY 1.5	P=0.213	P=0.473N	P=0.734	P=0.476
POLY 6	P=0.183	P=0.399N	P=0.658	P=0.406
COCH-ARM / FISHERS	P=0.223	P=0.503N	P=0.751N	P=0.492
MAX-ISO-POLY-3	P=0.225	P=0.198N	P=0.461	P=0.256
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Salivary Glands				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/99 (0%)	0/100 (0%)	2/98 (2%)
POLY-3 RATE (b)	0/33.62	0/29.10	0/29.34	2/30.93
POLY-3 PERCENT (g)	0%	0%	0%	6.5%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	449
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.032*	(e)	(e)	P=0.201
POLY 1.5	P=0.036*	(e)	(e)	P=0.223
POLY 6	P=0.026*	(e)	(e)	P=0.168
COCH-ARM / FISHERS	P=0.041*	(e)	(e)	P=0.244
MAX-ISO-POLY-3	P=0.034*	(e)	(e)	P=0.072
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Skeletal Muscle				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/100 (1%)	1/100 (1%)
POLY-3 RATE (b)	0/33.62	0/29.79	1/30.06	1/31.46
POLY-3 PERCENT (g)	0%	0%	3.3%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	702	743
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Skin				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/100 (1%)	2/100 (2%)
POLY-3 RATE (b)	0/33.62	0/29.79	1/30.06	2/32.13
POLY-3 PERCENT (g)	0%	0%	3.3%	6.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	702	737
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.079	(e)	P=0.433	P=0.206
POLY 1.5	P=0.088	(e)	P=0.471	P=0.227
POLY 6	P=0.068	(e)	P=0.383	P=0.176
COCH-ARM / FISHERS	P=0.094	(e)	P=0.500	P=0.249
MAX-ISO-POLY-3	P=0.079	(e)	P=0.156	P=0.073
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Skin				
Liposarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	0/100 (0%)
POLY-3 RATE (b)	0/33.62	0/29.79	0/29.34	0/30.79
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Skin				
Lymphoma Lympho-immunoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/100 (1%)	2/100 (2%)
POLY-3 RATE (b)	0/33.62	0/29.79	1/29.90	2/31.72
POLY-3 PERCENT (g)	0%	0%	3.3%	6.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	813	449
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.080	(e)	P=0.432	P=0.207
POLY 1.5	P=0.089	(e)	P=0.471	P=0.229
POLY 6	P=0.066	(e)	P=0.382	P=0.173
COCH-ARM / FISHERS	P=0.094	(e)	P=0.500	P=0.249
MAX-ISO-POLY-3	P=0.079	(e)	P=0.156	P=0.073
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Spleen				
Hemangiosarcoma				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	1/100 (1%)	1/100 (1%)	0/100 (0%)
POLY-3 RATE (b)	0/33.62	1/30.16	1/30.21	0/30.79
POLY-3 PERCENT (g)	0%	3.3%	3.3%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	915	551	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Spleen				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	3/100 (3%)	2/100 (2%)	2/100 (2%)	3/100 (3%)
POLY-3 RATE (b)	3/35.69	2/30.96	2/30.93	3/32.63
POLY-3 PERCENT (g)	8.4%	6.5%	6.5%	9.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	137	734	545	737
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.479	P=0.488N	P=0.555N	P=0.625
POLY 1.5	P=0.495	P=0.488N	P=0.530N	P=0.649
POLY 6	P=0.450	P=0.481N	P=0.591N	P=0.588
COCH-ARM / FISHERS	P=0.504	P=0.500N	P=0.500N	P=0.659N
MAX-ISO-POLY-3	P=0.593	P=0.386N	P=0.387N	P=0.454
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Spleen				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	3/100 (3%)	6/100 (6%)	6/100 (6%)	8/100 (8%)
POLY-3 RATE (b)	3/35.55	6/33.40	6/33.28	8/35.24
POLY-3 PERCENT (g)	8.4%	18%	18%	22.7%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	613	568	483	449
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.146	P=0.229	P=0.179	P=0.095
POLY 1.5	P=0.157	P=0.248	P=0.214	P=0.108
POLY 6	P=0.124	P=0.208	P=0.142	P=0.074
COCH-ARM / FISHERS	P=0.151	P=0.249	P=0.249	P=0.107
MAX-ISO-POLY-3	P=0.073	P=0.119	P=0.118	P=0.042*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Spleen				
Lymphoma Lymphoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	1/100 (1%)	1/100 (1%)	0/100 (0%)
POLY-3 RATE (b)	0/33.62	1/30.77	1/30.34	0/30.79
POLY-3 PERCENT (g)	0%	3.3%	3.3%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	248	76	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Stomach, Forestomach				
Lymphoma Lympho-immunoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	2/100 (2%)
POLY-3 RATE (b)	0/33.62	0/29.79	0/29.34	2/31.72
POLY-3 PERCENT (g)	0%	0%	0%	6.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	449
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.033*	(e)	(e)	P=0.207
POLY 1.5	P=0.038*	(e)	(e)	P=0.229
POLY 6	P=0.026*	(e)	(e)	P=0.173
COCH-ARM / FISHERS	P=0.042*	(e)	(e)	P=0.249
MAX-ISO-POLY-3	P=0.035*	(e)	(e)	P=0.073
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Stomach, Forestomach Squamous Cell Carcinoma or Papilloma Squamous				
TUMOR RATES	#	#	#	#
OVERALL (a)	1/100 (1%)	2/100 (2%)	2/100 (2%)	3/100 (3%)
POLY-3 RATE (b)	1/34.14	2/30.83	2/30.64	3/33.04
POLY-3 PERCENT (g)	2.9%	6.5%	6.5%	9.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	840	742	729	624
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.276	P=0.463	P=0.432	P=0.281
POLY 1.5	P=0.288	P=0.489	P=0.469	P=0.301
POLY 6	P=0.253	P=0.426	P=0.386	P=0.251
COCH-ARM / FISHERS	P=0.291	P=0.500	P=0.500	P=0.311
MAX-ISO-POLY-3	P=0.237	P=0.257	P=0.256	P=0.144
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Stomach, Forestomach Squamous Cell Papilloma				
TUMOR RATES	#	#	#	#
OVERALL (a)	1/100 (1%)	1/100 (1%)	2/100 (2%)	2/100 (2%)
POLY-3 RATE (b)	1/34.14	1/30.45	2/30.64	2/32.24
POLY-3 PERCENT (g)	2.9%	3.3%	6.5%	6.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	840	742	729	686
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.378	P=0.725	P=0.432	P=0.464
POLY 1.5	P=0.395	P=0.741N	P=0.469	P=0.490
POLY 6	P=0.346	P=0.688	P=0.386	P=0.424
COCH-ARM / FISHERS	P=0.405	P=0.751N	P=0.500	P=0.500
MAX-ISO-POLY-3	P=0.414	P=0.468	P=0.256	P=0.265
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Thymus				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/100 (1%)	1/99 (1%)
POLY-3 RATE (b)	0/33.62	0/29.79	1/30.06	1/31.16
POLY-3 PERCENT (g)	0%	0%	3.3%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	702	743
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Thymus				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	2/100 (2%)	1/100 (1%)	3/100 (3%)	2/99 (2%)
POLY-3 RATE (b)	2/34.74	1/30.63	3/30.89	2/31.42
POLY-3 PERCENT (g)	5.8%	3.3%	9.7%	6.4%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	739	580	755	449
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.526	P=0.468N	P=0.418	P=0.663
POLY 1.5	P=0.544	P=0.478N	P=0.462	P=0.680N
POLY 6	P=0.488	P=0.451N	P=0.363	P=0.620
COCH-ARM / FISHERS	P=0.548	P=0.500N	P=0.500	P=0.686
MAX-ISO-POLY-3	P=0.461	P=0.324N	P=0.282	P=0.459
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Thymus				
Thymoma Benign				
TUMOR RATES				
OVERALL (a)	2/100 (2%)	1/100 (1%)	0/100 (0%)	1/99 (1%)
POLY-3 RATE (b)	2/34.07	1/30.38	0/29.34	1/31.18
POLY-3 PERCENT (g)	5.9%	3.3%	0%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	958	794	---	729
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.535N	P=0.471N	P=0.253N	P=0.490N
POLY 1.5	P=0.549N	P=0.481N	P=0.247N	P=0.494N
POLY 6	P=0.522N	P=0.451N	P=0.264N	P=0.491N
COCH-ARM / FISHERS	P=0.565N	P=0.500N	P=0.249N	P=0.504N
MAX-ISO-POLY-3	P=0.280N	P=0.320N	P=0.105N	P=0.310N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Thymus				
Thymoma: Benign, Malignant, NOS				
TUMOR RATES				
OVERALL (a)	3/100 (3%)	1/100 (1%)	0/100 (0%)	2/99 (2%)
POLY-3 RATE (b)	3/34.45	1/30.38	0/29.34	2/31.56
POLY-3 PERCENT (g)	8.7%	3.3%	0%	6.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	916	794	---	729
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.584	P=0.285N	P=0.139N	P=0.505N
POLY 1.5	P=0.594	P=0.291N	P=0.131N	P=0.500N
POLY 6	P=0.563	P=0.271N	P=0.154N	P=0.521N
COCH-ARM / FISHERS	P=0.601	P=0.311N	P=0.123N	P=0.505N
MAX-ISO-POLY-3	P=0.250N	P=0.195N	P=0.062N	P=0.360N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Thyroid Gland				
Leukemia Myeloid				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/100 (1%)	3/99 (3%)
POLY-3 RATE (b)	0/33.62	0/29.79	1/30.06	3/32.34
POLY-3 PERCENT (g)	0%	0%	3.3%	9.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	702	737
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.018*	(e)	P=0.433	P=0.101
POLY 1.5	P=0.021*	(e)	P=0.471	P=0.113
POLY 6	P=0.015*	(e)	P=0.383	P=0.084
COCH-ARM / FISHERS	P=0.023*	(e)	P=0.500	P=0.121
MAX-ISO-POLY-3	P=0.024*	(e)	P=0.156	P=0.035*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Thyroid Gland: C-Cell Adenoma				
TUMOR RATES				
OVERALL (a)	3/100 (3%)	2/100 (2%)	1/100 (1%)	2/99 (2%)
POLY-3 RATE (b)	3/34.74	2/30.68	1/30.02	2/31.62
POLY-3 PERCENT (g)	8.6%	6.5%	3.3%	6.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	783	801	734	697
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.535N	P=0.489N	P=0.349N	P=0.508N
POLY 1.5	P=0.539N	P=0.488N	P=0.329N	P=0.501N
POLY 6	P=0.543N	P=0.489N	P=0.383N	P=0.530N
COCH-ARM / FISHERS	P=0.549N	P=0.500N	P=0.311N	P=0.505N
MAX-ISO-POLY-3	P=0.431N	P=0.378N	P=0.203N	P=0.364N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Thyroid Gland: C-Cell Carcinoma or Adenoma				
TUMOR RATES				
OVERALL (a)	3/100 (3%)	2/100 (2%)	1/100 (1%)	2/99 (2%)
POLY-3 RATE (b)	3/34.74	2/30.68	1/30.02	2/31.62
POLY-3 PERCENT (g)	8.6%	6.5%	3.3%	6.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	783	801	734	697
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.535N	P=0.489N	P=0.349N	P=0.508N
POLY 1.5	P=0.539N	P=0.488N	P=0.329N	P=0.501N
POLY 6	P=0.543N	P=0.489N	P=0.383N	P=0.530N
COCH-ARM / FISHERS	P=0.549N	P=0.500N	P=0.311N	P=0.505N
MAX-ISO-POLY-3	P=0.431N	P=0.378N	P=0.203N	P=0.364N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Thyroid Gland: Follicular Cell Carcinoma or Adenoma				
TUMOR RATES				
OVERALL (a)	1/100 (1%)	0/100 (0%)	1/100 (1%)	1/99 (1%)
POLY-3 RATE (b)	1/33.91	0/29.79	1/29.87	1/31.01
POLY-3 PERCENT (g)	3%	0%	3.4%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	957	---	834	842
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Tissue NOS				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	1/100 (1%)	1/100 (1%)	1/100 (1%)
POLY-3 RATE (b)	0/33.62	1/30.46	1/30.06	1/31.46
POLY-3 PERCENT (g)	0%	3.3%	3.3%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	734	702	743
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Tissue NOS				
Lymphoma Lympho-immunoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	1/100 (1%)	1/100 (1%)	1/100 (1%)
POLY-3 RATE (b)	0/33.62	1/30.63	1/29.67	1/30.79
POLY-3 PERCENT (g)	0%	3.3%	3.4%	3.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	580	939	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Tissue NOS				
Lymphoma Lymphoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	0/100 (0%)
POLY-3 RATE (b)	0/33.62	0/29.79	0/29.34	0/30.79
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Tongue				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/100 (1%)	3/100 (3%)
POLY-3 RATE (b)	0/33.62	0/29.79	1/30.06	3/32.63
POLY-3 PERCENT (g)	0%	0%	3.3%	9.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	702	737
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.019*	(e)	P=0.433	P=0.103
POLY 1.5	P=0.021*	(e)	P=0.471	P=0.115
POLY 6	P=0.016*	(e)	P=0.383	P=0.085
COCH-ARM / FISHERS	P=0.024*	(e)	P=0.500	P=0.123
MAX-ISO-POLY-3	P=0.024*	(e)	P=0.156	P=0.036*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Trachea				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/100 (1%)	2/100 (2%)
POLY-3 RATE (b)	0/33.62	0/29.79	1/30.06	2/32.13
POLY-3 PERCENT (g)	0%	0%	3.3%	6.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	702	737
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.079	(e)	P=0.433	P=0.206
POLY 1.5	P=0.088	(e)	P=0.471	P=0.227
POLY 6	P=0.068	(e)	P=0.383	P=0.176
COCH-ARM / FISHERS	P=0.094	(e)	P=0.500	P=0.249
MAX-ISO-POLY-3	P=0.079	(e)	P=0.156	P=0.073
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Trachea				
Lymphoma Lympho-immunoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	2/100 (2%)
POLY-3 RATE (b)	0/33.62	0/29.79	0/29.34	2/32.38
POLY-3 PERCENT (g)	0%	0%	0%	6.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	449
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.034*	(e)	(e)	P=0.208
POLY 1.5	P=0.038*	(e)	(e)	P=0.228
POLY 6	P=0.028*	(e)	(e)	P=0.177
COCH-ARM / FISHERS	P=0.042*	(e)	(e)	P=0.249
MAX-ISO-POLY-3	P=0.035*	(e)	(e)	P=0.073
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Urinary Bladder				
Lymphoma Lympho-immunoblastic				
TUMOR RATES				
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/99 (0%)	1/99 (1%)
POLY-3 RATE (b)	0/33.62	0/29.79	0/29.18	1/30.50
POLY-3 PERCENT (g)	0%	0%	0%	3.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)
HISTCONT SAME RTE	(n)	(n)	(n)	(n)
HISTCONT ALL RTES	(n)	(n)	(n)	(n)
CURR VS HC SAME RTE	(n)			
CURR VS HC ALL RTES	(n)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Uterus Carcinoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	5/100 (5%)	3/100 (3%)	5/100 (5%)	2/100 (2%)
POLY-3 RATE (b)	5/36.64	3/30.83	5/32.98	2/31.98
POLY-3 PERCENT (g)	13.7%	9.7%	15.2%	6.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	234	911	523	789
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.245N	P=0.380N	P=0.524	P=0.238N
POLY 1.5	P=0.241N	P=0.363N	P=0.573	P=0.226N
POLY 6	P=0.265N	P=0.407N	P=0.472	P=0.266N
COCH-ARM / FISHERS	P=0.241N	P=0.360N	P=0.626N	P=0.222N
MAX-ISO-POLY-3	P=0.284N	P=0.320N	P=0.428	P=0.167N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Uterus				
Granular Cell Tumor Benign				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	2/100 (2%)	0/100 (0%)	0/100 (0%)
POLY-3 RATE (b)	0/33.62	2/30.75	0/29.34	0/30.79
POLY-3 PERCENT (g)	0%	6.5%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	802	---	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.314N	P=0.203	(e)	(e)
POLY 1.5	P=0.330N	P=0.225	(e)	(e)
POLY 6	P=0.294N	P=0.175	(e)	(e)
COCH-ARM / FISHERS	P=0.355N	P=0.249	(e)	(e)
MAX-ISO-POLY-3	P=0.273N	P=0.073	(e)	(e)
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Uterus				
Leiomyoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	4/100 (4%)	1/100 (1%)	0/100 (0%)	0/100 (0%)
POLY-3 RATE (b)	4/36.10	1/30.59	0/29.34	0/30.79
POLY-3 PERCENT (g)	11.1%	3.3%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	691	624	---	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.076N	P=0.169N	P=0.081N	P=0.062N
POLY 1.5	P=0.084N	P=0.170N	P=0.071N	P=0.061N
POLY 6	P=0.070N	P=0.168N	P=0.102N	P=0.070N
COCH-ARM / FISHERS	P=0.092N	P=0.184N	P=0.061N	P=0.061N
MAX-ISO-POLY-3	P=0.021N*	P=0.129N	P=0.043N*	P=0.036N*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Uterus				
Leukemia Myeloid				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	1/100 (1%)	2/100 (2%)
POLY-3 RATE (b)	0/33.62	0/29.79	1/30.06	2/32.13
POLY-3 PERCENT (g)	0%	0%	3.3%	6.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	702	737
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.079	(e)	P=0.433	P=0.206
POLY 1.5	P=0.088	(e)	P=0.471	P=0.227
POLY 6	P=0.068	(e)	P=0.383	P=0.176
COCH-ARM / FISHERS	P=0.094	(e)	P=0.500	P=0.249
MAX-ISO-POLY-3	P=0.079	(e)	P=0.156	P=0.073
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Uterus				
Lymphoma Lympho-immunoblastic				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/100 (2%)	0/100 (0%)	1/100 (1%)	2/100 (2%)
POLY-3 RATE (b)	2/34.74	0/29.79	1/29.67	2/31.72
POLY-3 PERCENT (g)	5.8%	0%	3.4%	6.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	739	---	939	449
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.359	P=0.209N	P=0.538N	P=0.667
POLY 1.5	P=0.371	P=0.220N	P=0.519N	P=0.677N
POLY 6	P=0.335	P=0.189N	P=0.572N	P=0.623
COCH-ARM / FISHERS	P=0.377	P=0.249N	P=0.500N	P=0.689N
MAX-ISO-POLY-3	P=0.413	P=0.107N	P=0.336N	P=0.463
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Uterus				
Polyp Stromal				
TUMOR RATES	#	#	#	#
OVERALL (a)	12/100 (12%)	20/100 (20%)	14/100 (14%)	5/100 (5%)
POLY-3 RATE (b)	12/40.37	20/41.47	14/37.82	5/33.69
POLY-3 PERCENT (g)	29.7%	48.2%	37%	14.8%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	600	329	380	604
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.005N**	P=0.068	P=0.287	P=0.078N
POLY 1.5	P=0.004N**	P=0.084	P=0.353	P=0.064N
POLY 6	P=0.012N*	P=0.051	P=0.225	P=0.122N
COCH-ARM / FISHERS	P=0.005N**	P=0.088	P=0.417	P=0.063N
MAX-ISO-POLY-3	P=0.010N**	P=0.027*	P=0.233	P=0.069N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Uterus				
Schwannoma Malignant				
TUMOR RATES	#	#	#	#
OVERALL (a)	3/100 (3%)	4/100 (4%)	3/100 (3%)	6/100 (6%)
POLY-3 RATE (b)	3/35.41	4/31.73	3/31.70	6/35.49
POLY-3 PERCENT (g)	8.5%	12.6%	9.5%	16.9%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	762	675	523	434
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.197	P=0.469	P=0.591	P=0.239
POLY 1.5	P=0.201	P=0.496	P=0.630	P=0.253
POLY 6	P=0.184	P=0.430	P=0.538	P=0.211
COCH-ARM / FISHERS	P=0.193	P=0.500	P=0.659N	P=0.249
MAX-ISO-POLY-3	P=0.203	P=0.296	P=0.444	P=0.135
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Zymbal's Gland				
Adenoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	0/100 (0%)	0/100 (0%)	2/100 (2%)
POLY-3 RATE (b)	0/33.62	0/29.79	0/29.34	2/32.19
POLY-3 PERCENT (g)	0%	0%	0%	6.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	613
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.034*	(e)	(e)	P=0.206
POLY 1.5	P=0.038*	(e)	(e)	P=0.227
POLY 6	P=0.027*	(e)	(e)	P=0.176
COCH-ARM / FISHERS	P=0.042*	(e)	(e)	P=0.249
MAX-ISO-POLY-3	P=0.035*	(e)	(e)	P=0.073
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
Zymbal's Gland				
Squamous Cell Carcinoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	1/100 (1%)	3/100 (3%)	3/100 (3%)	4/100 (4%)
POLY-3 RATE (b)	1/34.40	3/31.38	3/31.37	4/33.13
POLY-3 PERCENT (g)	2.9%	9.6%	9.6%	12.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	642	600	660	556
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.217	P=0.275	P=0.245	P=0.157
POLY 1.5	P=0.233	P=0.298	P=0.277	P=0.175
POLY 6	P=0.190	P=0.246	P=0.208	P=0.130
COCH-ARM / FISHERS	P=0.238	P=0.311	P=0.311	P=0.184
MAX-ISO-POLY-3	P=0.138	P=0.137	P=0.137	P=0.074
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
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 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
All Organs				
Hemangioma				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/100 (2%)	0/100 (0%)	0/100 (0%)	1/100 (1%)
POLY-3 RATE (b)	2/34.37	0/29.79	0/29.34	1/31.20
POLY-3 PERCENT (g)	5.8%	0%	0%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	859	---	---	897
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.657	P=0.206N	P=0.251N	P=0.486N
POLY 1.5	P=0.669	P=0.219N	P=0.246N	P=0.488N
POLY 6	P=0.634	P=0.184N	P=0.261N	P=0.491N
COCH-ARM / FISHERS	P=0.682	P=0.249N	P=0.249N	P=0.500N
MAX-ISO-POLY-3	P=0.183N	P=0.104N	P=0.107N	P=0.313N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
All Organs				
Hemangiosarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	0/100 (0%)	2/100 (2%)	2/100 (2%)	0/100 (0%)
POLY-3 RATE (b)	0/33.62	2/30.92	2/30.78	0/30.79
POLY-3 PERCENT (g)	0%	6.5%	6.5%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	672	551	---
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.318N	P=0.205	P=0.191	(e)
POLY 1.5	P=0.320N	P=0.226	P=0.217	(e)
POLY 6	P=0.323N	P=0.176	P=0.161	(e)
COCH-ARM / FISHERS	P=0.332N	P=0.249	P=0.249	(e)
MAX-ISO-POLY-3	P=0.275	P=0.073	P=0.073	(e)
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
All Organs				
Hemangiosarcoma or Hemangioma				
TUMOR RATES	#	#	#	#
OVERALL (a)	2/100 (2%)	2/100 (2%)	2/100 (2%)	1/100 (1%)
POLY-3 RATE (b)	2/34.37	2/30.92	2/30.78	1/31.20
POLY-3 PERCENT (g)	5.8%	6.5%	6.5%	3.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	859	672	551	897
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.379N	P=0.669	P=0.633	P=0.486N
POLY 1.5	P=0.379N	P=0.675N	P=0.666	P=0.488N
POLY 6	P=0.392N	P=0.645	P=0.591	P=0.491N
COCH-ARM / FISHERS	P=0.387N	P=0.689N	P=0.689N	P=0.500N
MAX-ISO-POLY-3	P=0.481N	P=0.457	P=0.455	P=0.313N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
All Organs				
Histiocytic Sarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	1/100 (1%)	2/100 (2%)	2/100 (2%)	3/100 (3%)
POLY-3 RATE (b)	1/34.37	2/31.49	2/30.82	3/32.63
POLY-3 PERCENT (g)	2.9%	6.4%	6.5%	9.2%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	672	519	613	700
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.264	P=0.468	P=0.431	P=0.274
POLY 1.5	P=0.282	P=0.491	P=0.469	P=0.297
POLY 6	P=0.235	P=0.434	P=0.384	P=0.239
COCH-ARM / FISHERS	P=0.291	P=0.500	P=0.500	P=0.311
MAX-ISO-POLY-3	P=0.234	P=0.259	P=0.256	P=0.142
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
All Organs				
Osteosarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	1/100 (1%)	5/100 (5%)	3/100 (3%)	5/100 (5%)
POLY-3 RATE (b)	1/34.25	5/33.59	3/30.27	5/33.26
POLY-3 PERCENT (g)	2.9%	14.9%	9.9%	15%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	771	466	813	723
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.229	P=0.100	P=0.241	P=0.092
POLY 1.5	P=0.244	P=0.108	P=0.277	P=0.104
POLY 6	P=0.207	P=0.094	P=0.196	P=0.076
COCH-ARM / FISHERS	P=0.243	P=0.106	P=0.311	P=0.106
MAX-ISO-POLY-3	P=0.080	P=0.038*	P=0.133	P=0.038*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
 Time Report Requested: 17:46:14
 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
All Organs				
Osteosarcoma or Osteoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	1/100 (1%)	5/100 (5%)	3/100 (3%)	6/100 (6%)
POLY-3 RATE (b)	1/34.25	5/33.59	3/30.27	6/34.12
POLY-3 PERCENT (g)	2.9%	14.9%	9.9%	17.6%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	771	466	813	560
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.125	P=0.100	P=0.241	P=0.053
POLY 1.5	P=0.134	P=0.108	P=0.277	P=0.060
POLY 6	P=0.114	P=0.094	P=0.196	P=0.043*
COCH-ARM / FISHERS	P=0.132	P=0.106	P=0.311	P=0.059
MAX-ISO-POLY-3	P=0.037*	P=0.038*	P=0.133	P=0.020*
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
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 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
All Organs				
Benign Tumors				
TUMOR RATES	#	#	#	#
OVERALL (a)	83/100 (83%)	78/100 (78%)	73/100 (73%)	74/100 (74%)
POLY-3 RATE (b)	83/85.16	78/82.11	73/77.50	74/78.06
POLY-3 PERCENT (g)	97.5%	95%	94.2%	94.8%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	378	329	380	408
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.305N	P=0.191N	P=0.094N	P=0.145N
POLY 1.5	P=0.166N	P=0.181N	P=0.050N*	P=0.074N
POLY 6	P=0.658N	P=0.283N	P=0.338N	P=0.546N
COCH-ARM / FISHERS	P=0.146N	P=0.238N	P=0.062N	P=0.084N
MAX-ISO-POLY-3	P=0.108N	P=0.081N	P=0.036N*	P=0.054N
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

Date Report Requested: 10/01/2014
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 First Dose M/F: 04/19/90 / 04/19/90
 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
All Organs				
Malignant Tumors				
TUMOR RATES	#	#	#	#
OVERALL (a)	43/100 (43%)	48/100 (48%)	48/100 (48%)	63/100 (63%)
POLY-3 RATE (b)	43/58.70	48/61.37	48/61.70	63/72.35
POLY-3 PERCENT (g)	73.3%	78.2%	77.8%	87.1%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	137	239	76	325
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.005**	P=0.264	P=0.121	P=0.005**
POLY 1.5	P=0.003**	P=0.266	P=0.154	P=0.004**
POLY 6	P=0.014*	P=0.294	P=0.152	P=0.011*
COCH-ARM / FISHERS	P=0.002**	P=0.285	P=0.285	P=0.003**
MAX-ISO-POLY-3	P=0.009**	P=0.200	P=0.227	P=0.005**
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
 Test Type: CHRONIC-LIFETIME
 Route: DOSED WATER
 Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 Methyl Alcohol
 CAS Number: 67-56-1

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 Lab: CRC

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN RATS(SD)
 LAST REMOVAL AT 153 WEEKS**

DOSE	Females			
	0 ppm	500 ppm	5,000 ppm	20,000 ppm
All Organs				
Malignant and Benign Tumors				
TUMOR RATES	#	#	#	#
OVERALL (a)	90/100 (90%)	86/100 (86%)	82/100 (82%)	94/100 (94%)
POLY-3 RATE (b)	90/90.78	86/87.89	82/84.90	94/94.64
POLY-3 PERCENT (g)	99.1%	97.9%	96.6%	99.3%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	137	239	76	325
HC TUMORS SAME ROUTE	0/0 (0%)			
HC TUMORS ALL ROUTES	0/0 (0%)			
STATISTICAL TESTS				
POLY 3	P=0.267	P=0.331N	P=0.084N	P=0.904
POLY 1.5	P=0.119	P=0.243N	P=0.049N*	P=0.502
POLY 6	P=0.545	P=0.689N	P=0.318N	P=1.000N
COCH-ARM / FISHERS	P=0.061	P=0.257N	P=0.076N	P=0.218
MAX-ISO-POLY-3	P=0.138	P=0.084N	P=0.019N*	P=0.364
HISTCONT SAME RTE	(e)	(e)	(e)	(e)
HISTCONT ALL RTES	(e)	(e)	(e)	(e)
CURR VS HC SAME RTE	(e)			
CURR VS HC ALL RTES	(e)			

Experiment Number: 00117 - 68
Test Type: CHRONIC-LIFETIME
Route: DOSED WATER
Species/Strain: RATS/SD

P08: STATISTICAL ANALYSIS OF PRIMARY TUMORS
Methyl Alcohol
CAS Number: 67-56-1

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LEGEND

- (a) Number of tumor-bearing animals/number of animals examined at site.
- (b) Number of tumor-bearing animals/Poly-3 number
- (d) Observed incidence at terminal kill.
- (e) Value of statistic cannot be computed.
- (f) Beneath the control incidence are the P-values associated with the trend test. Beneath the dosed group incidence are the P-values corresponding to pairwise comparisons between the controls and that dosed group.
- (g) Poly-3 adjusted lifetime tumor incidence.
- (h) Historical Controls statistic is not calculated when the HC Poly-3 rate is higher than the Poly-3 rates for all dose groups.
- (n) No statistics are calculated if all dose groups have fewer than two tumors.
- (I) Interim sacrifice
- (T) Terminal sacrifice
- # Tumor rates based on numbers of animals necropsied.
- * To the right of any statistical result, indicates significance at ($P \leq 0.05$).
- ** To the right of any statistical result, indicates significance at ($P \leq 0.01$).
- N Indicates a negative trend for all tests
The Cochran-Armitage and Fishers exact tests compare directly the overall incidence rates.

*** END OF REPORT ***