

**Experiment Number:** 00117 - 67  
**Test Type:** CHRONIC-LIFETIME  
**Route:** GAVAGE  
**Species/Strain:** RATS/SD

**E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE**

Tert-Amyl-Methyl-Ether

**CAS Number:** 994-05-8

**Date Report Requested:** 10/01/2014

**Time Report Requested:** 17:28:17

**First Dose M/F:** 02/08/95 / 02/08/95

**Lab:** CRC

**NTP Study Number:** C00117D  
**Lock Date:** 12/01/2010  
**Cage Range:** ALL  
**Date Range:** ALL  
**Reasons For Removal:** ALL  
**Removal Date Range:** ALL  
**Treatment Groups:** Include ALL  
**Control List:** Male: 006  
**Study Gender:** Both  
**TDMSE Version:** 3.0.2.2\_002  
**PWG Approval Date:** NONE

Female: 005

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Lab: CRC

MALE

| DAY | 750 mg/kg |           |     | 250 mg/kg |           |     | 0 mg/kg |     |
|-----|-----------|-----------|-----|-----------|-----------|-----|---------|-----|
|     | WT(G)     | % OF CNTL | N   | WT(G)     | % OF CNTL | N   | WT(G)   | N   |
| 1   | 244.5     | 105.5     | 100 | 233.0     | 100.6     | 100 | 231.7   | 100 |
| 8   | 270.9     | 99.8      | 100 | 264.8     | 97.6      | 100 | 271.4   | 100 |
| 15  | 291.8     | 100.4     | 100 | 285.3     | 98.2      | 100 | 290.5   | 100 |
| 22  | 318.5     | 99.6      | 100 | 311.4     | 97.4      | 100 | 319.7   | 100 |
| 29  | 343.8     | 102.7     | 100 | 332.7     | 99.4      | 100 | 334.7   | 100 |
| 36  | 361.4     | 101.4     | 100 | 348.8     | 97.9      | 100 | 356.4   | 100 |
| 43  | 371.8     | 101.4     | 100 | 361.6     | 98.6      | 100 | 366.6   | 100 |
| 50  | 383.8     | 100.9     | 100 | 370.8     | 97.5      | 100 | 380.3   | 100 |
| 57  | 390.9     | 99.2      | 100 | 383.6     | 97.3      | 100 | 394.1   | 100 |
| 64  | 399.3     | 101.5     | 100 | 393.9     | 100.2     | 100 | 393.2   | 100 |
| 71  | 412.5     | 99.1      | 100 | 408.3     | 98.1      | 100 | 416.3   | 100 |
| 78  | 419.6     | 100.3     | 100 | 410.9     | 98.3      | 100 | 418.1   | 100 |
| 85  | 425.6     | 100.3     | 100 | 415.5     | 98.0      | 100 | 424.2   | 100 |
| 92  | 438.0     | 100.7     | 100 | 426.3     | 98.0      | 100 | 435.1   | 100 |
| 106 | 442.8     | 99.9      | 99  | 434.6     | 98.1      | 99  | 443.3   | 100 |
| 120 | 456.2     | 101.3     | 97  | 446.1     | 99.1      | 99  | 450.2   | 100 |
| 134 | 469.4     | 102.0     | 96  | 458.9     | 99.8      | 98  | 460.0   | 100 |
| 148 | 472.0     | 100.8     | 96  | 470.4     | 100.4     | 98  | 468.5   | 100 |
| 162 | 471.5     | 98.9      | 96  | 471.7     | 98.9      | 97  | 477.0   | 99  |
| 176 | 475.7     | 99.5      | 94  | 475.5     | 99.4      | 96  | 478.2   | 99  |
| 190 | 485.5     | 100.4     | 94  | 484.3     | 100.1     | 95  | 483.8   | 98  |
| 204 | 474.4     | 100.5     | 94  | 476.2     | 100.8     | 95  | 472.3   | 97  |
| 218 | 493.2     | 99.9      | 93  | 488.7     | 99.0      | 95  | 493.6   | 97  |
| 232 | 492.0     | 98.8      | 93  | 494.0     | 99.2      | 93  | 498.1   | 97  |
| 246 | 500.8     | 98.8      | 93  | 504.0     | 99.5      | 92  | 506.8   | 97  |
| 260 | 511.4     | 100.5     | 93  | 510.6     | 100.4     | 88  | 508.6   | 97  |
| 274 | 509.5     | 100.5     | 93  | 508.1     | 100.2     | 87  | 507.0   | 97  |
| 288 | 510.7     | 100.5     | 91  | 513.5     | 101.1     | 86  | 508.1   | 97  |
| 302 | 520.4     | 99.9      | 90  | 523.6     | 100.5     | 86  | 520.9   | 97  |
| 316 | 516.0     | 98.9      | 89  | 523.9     | 100.4     | 86  | 521.7   | 95  |
| 330 | 516.8     | 99.6      | 88  | 523.7     | 101.0     | 83  | 518.6   | 94  |
| 344 | 518.9     | 99.5      | 85  | 522.5     | 100.2     | 82  | 521.6   | 93  |
| 358 | 522.0     | 99.6      | 82  | 532.2     | 101.6     | 81  | 523.8   | 93  |
| 372 | 525.9     | 98.7      | 81  | 529.1     | 99.3      | 79  | 532.7   | 91  |
| 386 | 527.7     | 99.0      | 79  | 528.0     | 99.1      | 78  | 533.1   | 90  |

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Lab: CRC

MALE

| DAY | 750 mg/kg |           |    | 250 mg/kg |           |    | 0 mg/kg |    |
|-----|-----------|-----------|----|-----------|-----------|----|---------|----|
|     | WT(G)     | % OF CNTL | N  | WT(G)     | % OF CNTL | N  | WT(G)   | N  |
| 400 | 534.3     | 100.6     | 76 | 532.8     | 100.3     | 76 | 531.1   | 90 |
| 414 | 531.9     | 100.0     | 75 | 528.6     | 99.4      | 72 | 532.0   | 88 |
| 428 | 529.7     | 101.3     | 72 | 528.8     | 101.1     | 71 | 522.9   | 87 |
| 442 | 527.6     | 98.2      | 68 | 532.0     | 99.0      | 69 | 537.3   | 82 |
| 456 | 523.2     | 98.2      | 63 | 534.9     | 100.3     | 68 | 533.0   | 82 |
| 470 | 535.7     | 99.5      | 58 | 531.6     | 98.8      | 66 | 538.2   | 80 |
| 484 | 525.6     | 99.3      | 54 | 528.6     | 99.8      | 64 | 529.5   | 78 |
| 498 | 529.8     | 100.1     | 49 | 524.1     | 99.0      | 58 | 529.5   | 72 |
| 512 | 514.1     | 97.1      | 49 | 534.7     | 101.0     | 53 | 529.6   | 71 |
| 526 | 521.9     | 98.2      | 43 | 520.0     | 97.8      | 51 | 531.5   | 69 |
| 540 | 533.5     | 101.7     | 41 | 532.1     | 101.4     | 45 | 524.8   | 64 |
| 554 | 534.6     | 101.9     | 37 | 531.1     | 101.3     | 42 | 524.4   | 60 |
| 568 | 535.3     | 101.5     | 35 | 523.2     | 99.2      | 41 | 527.6   | 56 |
| 582 | 536.2     | 103.4     | 34 | 533.8     | 103.0     | 39 | 518.4   | 54 |
| 596 | 539.4     | 104.7     | 31 | 515.1     | 100.0     | 37 | 514.9   | 52 |
| 610 | 542.4     | 104.8     | 29 | 526.4     | 101.7     | 33 | 517.5   | 46 |
| 624 | 541.5     | 105.6     | 27 | 501.7     | 97.9      | 30 | 512.6   | 43 |
| 638 | 548.6     | 108.4     | 25 | 511.9     | 101.2     | 24 | 506.0   | 39 |
| 652 | 555.4     | 108.2     | 23 | 529.8     | 103.2     | 20 | 513.2   | 34 |
| 666 | 544.3     | 109.8     | 21 | 506.0     | 102.1     | 20 | 495.8   | 31 |
| 680 | 537.8     | 104.3     | 20 | 516.3     | 100.2     | 16 | 515.4   | 23 |
| 694 | 508.4     | 98.3      | 19 | 524.2     | 101.4     | 13 | 517.2   | 18 |
| 708 | 512.7     | 98.3      | 15 | 547.7     | 105.0     | 11 | 521.5   | 17 |
| 722 | 518.6     | 99.7      | 11 | 545.5     | 104.9     | 10 | 520.0   | 16 |
| 736 | 505.6     | 97.1      | 9  | 546.1     | 104.9     | 9  | 520.7   | 15 |
| 792 | 546.0     | 108.8     | 5  | 502.1     | 100.1     | 7  | 501.9   | 8  |
| 848 | 495.0     | 101.5     | 4  | 400.0     | 82.1      | 1  | 487.5   | 2  |
| 904 | 360.0     |           | 1  |           |           |    |         |    |

\*\*\* END OF MALE \*\*\*

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E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Tert-Amyl-Methyl-Ether

CAS Number: 994-05-8

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First Dose M/F: 02/08/95 / 02/08/95

Lab: CRC

FEMALE

| DAY | 750 mg/kg |           |     | 250 mg/kg |           |     | 0 mg/kg |     |
|-----|-----------|-----------|-----|-----------|-----------|-----|---------|-----|
|     | WT(G)     | % OF CNTL | N   | WT(G)     | % OF CNTL | N   | WT(G)   | N   |
| 1   | 179.8     | 103.3     | 100 | 180.0     | 103.4     | 100 | 174.1   | 100 |
| 8   | 192.4     | 97.3      | 100 | 197.4     | 99.8      | 100 | 197.7   | 100 |
| 15  | 206.7     | 98.5      | 100 | 209.4     | 99.8      | 100 | 209.8   | 100 |
| 22  | 219.0     | 98.2      | 100 | 221.4     | 99.2      | 100 | 223.1   | 100 |
| 29  | 229.7     | 100.5     | 100 | 232.2     | 101.6     | 100 | 228.6   | 100 |
| 36  | 239.8     | 98.8      | 100 | 240.3     | 99.0      | 100 | 242.7   | 100 |
| 43  | 245.5     | 99.4      | 100 | 247.1     | 100.0     | 100 | 247.1   | 100 |
| 50  | 249.7     | 99.5      | 100 | 251.5     | 100.2     | 100 | 251.0   | 100 |
| 57  | 250.2     | 96.2      | 100 | 253.9     | 97.7      | 100 | 260.0   | 100 |
| 64  | 258.9     | 101.8     | 100 | 259.0     | 101.8     | 100 | 254.4   | 100 |
| 71  | 266.3     | 98.4      | 100 | 272.1     | 100.6     | 100 | 270.5   | 100 |
| 78  | 272.1     | 98.6      | 100 | 275.0     | 99.6      | 100 | 276.1   | 100 |
| 85  | 272.8     | 99.2      | 100 | 275.6     | 100.2     | 100 | 274.9   | 100 |
| 92  | 279.2     | 99.8      | 100 | 280.2     | 100.1     | 100 | 279.8   | 100 |
| 106 | 273.8     | 96.2      | 99  | 277.4     | 97.5      | 98  | 284.6   | 99  |
| 120 | 282.0     | 99.0      | 99  | 285.1     | 100.1     | 98  | 284.8   | 98  |
| 134 | 291.7     | 100.6     | 98  | 291.7     | 100.6     | 97  | 289.9   | 98  |
| 148 | 290.1     | 98.4      | 97  | 296.8     | 100.7     | 97  | 294.7   | 97  |
| 162 | 291.2     | 97.2      | 97  | 301.2     | 100.5     | 97  | 299.6   | 97  |
| 176 | 289.9     | 95.7      | 96  | 300.9     | 99.3      | 97  | 303.0   | 97  |
| 190 | 303.0     | 97.3      | 96  | 309.4     | 99.4      | 96  | 311.3   | 97  |
| 204 | 298.3     | 97.4      | 96  | 304.8     | 99.5      | 96  | 306.2   | 97  |
| 218 | 301.2     | 96.3      | 95  | 310.1     | 99.2      | 94  | 312.6   | 97  |
| 232 | 300.5     | 94.9      | 95  | 310.8     | 98.1      | 93  | 316.8   | 97  |
| 246 | 303.4     | 95.6      | 94  | 317.2     | 99.9      | 92  | 317.4   | 97  |
| 260 | 305.7     | 95.0      | 91  | 318.3     | 99.0      | 92  | 321.7   | 96  |
| 274 | 307.7     | 96.6      | 91  | 318.2     | 99.9      | 92  | 318.6   | 96  |
| 288 | 307.7     | 96.1      | 91  | 320.1     | 99.9      | 92  | 320.3   | 94  |
| 302 | 313.2     | 96.6      | 90  | 328.3     | 101.2     | 91  | 324.3   | 94  |
| 316 | 313.0     | 95.3      | 88  | 327.0     | 99.5      | 91  | 328.6   | 93  |
| 330 | 311.4     | 96.0      | 85  | 323.9     | 99.9      | 91  | 324.2   | 93  |
| 344 | 310.3     | 96.0      | 84  | 324.0     | 100.2     | 91  | 323.2   | 90  |
| 358 | 311.4     | 94.9      | 84  | 323.1     | 98.4      | 89  | 328.3   | 89  |
| 372 | 316.6     | 94.8      | 82  | 330.9     | 99.1      | 88  | 334.0   | 87  |
| 386 | 317.8     | 93.3      | 81  | 331.3     | 97.3      | 88  | 340.5   | 82  |

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FEMALE

| DAY | 750 mg/kg |           |    | 250 mg/kg |           |    | 0 mg/kg |    |
|-----|-----------|-----------|----|-----------|-----------|----|---------|----|
|     | WT(G)     | % OF CNTL | N  | WT(G)     | % OF CNTL | N  | WT(G)   | N  |
| 400 | 322.8     | 94.8      | 79 | 337.3     | 99.0      | 87 | 340.7   | 82 |
| 414 | 322.7     | 94.0      | 79 | 338.3     | 98.6      | 85 | 343.1   | 81 |
| 428 | 327.3     | 97.3      | 79 | 338.9     | 100.7     | 84 | 336.5   | 79 |
| 442 | 326.3     | 93.8      | 76 | 340.7     | 97.9      | 83 | 348.0   | 78 |
| 456 | 332.4     | 97.4      | 74 | 346.1     | 101.4     | 82 | 341.2   | 75 |
| 470 | 332.6     | 97.6      | 73 | 346.6     | 101.7     | 81 | 340.9   | 70 |
| 484 | 326.8     | 94.9      | 70 | 336.3     | 97.7      | 81 | 344.3   | 70 |
| 498 | 337.1     | 98.6      | 69 | 341.6     | 99.9      | 81 | 342.0   | 68 |
| 512 | 331.3     | 93.5      | 64 | 351.4     | 99.2      | 77 | 354.2   | 66 |
| 526 | 338.0     | 95.3      | 63 | 342.8     | 96.7      | 74 | 354.5   | 63 |
| 540 | 341.6     | 96.1      | 62 | 349.4     | 98.3      | 71 | 355.4   | 63 |
| 554 | 352.2     | 98.1      | 58 | 349.6     | 97.4      | 70 | 359.0   | 62 |
| 568 | 353.1     | 97.2      | 57 | 357.2     | 98.3      | 65 | 363.4   | 58 |
| 582 | 358.6     | 100.6     | 51 | 361.3     | 101.3     | 62 | 356.6   | 56 |
| 596 | 358.2     | 102.3     | 50 | 346.4     | 98.9      | 59 | 350.3   | 55 |
| 610 | 362.8     | 101.0     | 49 | 358.5     | 99.8      | 54 | 359.3   | 51 |
| 624 | 368.3     | 104.6     | 46 | 353.6     | 100.4     | 49 | 352.1   | 50 |
| 638 | 362.3     | 101.9     | 46 | 353.1     | 99.3      | 47 | 355.5   | 48 |
| 652 | 347.5     | 96.4      | 44 | 355.6     | 98.7      | 42 | 360.4   | 47 |
| 666 | 341.9     | 95.6      | 37 | 352.2     | 98.4      | 38 | 357.8   | 41 |
| 680 | 346.4     | 98.0      | 36 | 362.6     | 102.6     | 34 | 353.6   | 38 |
| 694 | 345.0     | 98.1      | 31 | 358.6     | 102.0     | 32 | 351.6   | 35 |
| 708 | 344.6     | 95.7      | 28 | 368.1     | 102.2     | 29 | 360.2   | 31 |
| 722 | 349.8     | 98.0      | 24 | 375.6     | 105.2     | 27 | 357.1   | 29 |
| 736 | 355.2     | 100.7     | 22 | 382.7     | 108.5     | 24 | 352.8   | 23 |
| 792 | 355.7     | 100.2     | 14 | 402.3     | 113.3     | 13 | 355.0   | 8  |
| 848 | 326.9     | 83.1      | 8  | 351.7     | 89.4      | 9  | 393.3   | 3  |
| 904 | 335.0     | 93.7      | 2  | 317.5     | 88.8      | 2  | 357.5   | 2  |

\*\*\*END OF REPORT\*\*\*