

Experiment Number: 05124-02
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Test Compound: Crotonaldehyde
CAS Number: 4170-30-3

Date Report Requested: 10/23/2014
Time Report Requested: 17:46:02
First Dose M/F: NA / NA
Lab: HAZLETON

C Number: C56279B
Lock Date: Not Entered.
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Both
PWG Approval Date: NONE

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First Dose M/F: NA / NA

Lab: HAZLETON

MALE

| DAY | 0 MG/KG VM | | 2.5 MG/KG LM | | | 5.0 MG/KG MLM | | | 10.0 MG/KG MM | | |
|-----|------------|----|--------------|-----------|----|---------------|-----------|----|---------------|-----------|----|
| | WT(g) | N | WT(g) | % OF CNTL | N | WT(g) | % OF CNTL | N | WT(g) | % OF CNTL | N |
| -1 | 20.3 | 10 | 19.9 | 98.0 | 10 | 20.1 | 99.0 | 10 | 20.4 | 100.4 | 10 |
| 7 | 21.2 | 10 | 20.9 | 98.3 | 10 | 20.3 | 95.9 | 10 | 21.0 | 98.8 | 10 |
| 14 | 22.4 | 10 | 22.0 | 98.1 | 10 | 22.4 | 99.8 | 10 | 22.6 | 100.7 | 10 |
| 21 | 23.4 | 10 | 22.7 | 96.7 | 10 | 21.8 | 93.2 | 10 | 23.0 | 98.3 | 10 |
| 28 | 24.7 | 10 | 23.7 | 95.9 | 10 | 24.3 | 98.3 | 10 | 24.1 | 97.8 | 10 |
| 35 | 25.9 | 10 | 24.0 | 93.0 | 10 | 24.7 | 95.4 | 10 | 24.8 | 96.0 | 10 |
| 42 | 25.9 | 10 | 24.6 | 95.0 | 10 | 25.0 | 96.5 | 10 | 25.4 | 98.0 | 10 |
| 49 | 26.7 | 10 | 25.4 | 95.2 | 10 | 25.9 | 97.1 | 10 | 26.1 | 97.8 | 10 |
| 56 | 28.0 | 10 | 26.3 | 94.1 | 10 | 26.8 | 95.8 | 10 | 27.0 | 96.7 | 10 |
| 63 | 28.0 | 10 | 27.0 | 96.4 | 10 | 27.5 | 98.0 | 10 | 27.7 | 98.7 | 10 |
| 70 | 29.5 | 10 | 27.6 | 93.5 | 10 | 28.2 | 95.6 | 10 | 28.3 | 95.8 | 10 |
| 77 | 30.2 | 10 | 27.8 | 91.9 | 10 | 28.4 | 94.0 | 10 | 29.1 | 96.3 | 10 |
| 84 | 30.2 | 10 | 27.6 | 91.2 | 10 | 28.6 | 94.7 | 10 | 29.0 | 96.1 | 10 |
| 91 | 30.9 | 10 | 28.4 | 91.9 | 10 | 29.1 | 94.3 | 10 | 29.7 | 96.3 | 10 |

(I) INTERIM SACRIFICE OCCURRED BETWEEN THIS DAY AND THE PREVIOUS SCHEDULED WEIGHT DAY

(*) THE NUMBER OF ANIMALS WEIGHED ON THIS DAY IS LESS THAN THE NUMBER OF ANIMALS SURVIVING.

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First Dose M/F: NA / NA

Lab: HAZLETON

MALE

| DAY | 20.0 MG/KG MHM | | | 40.0 MG/KG HM | | |
|-----|----------------|-----------|----|---------------|-----------|----|
| | WT(g) | % OF CNTL | N | WT(g) | % OF CNTL | N |
| -1 | 20.3 | 100.0 | 10 | 20.2 | 99.3 | 10 |
| 7 | 20.8 | 98.3 | 10 | 20.8 | 98.1 | 10 |
| 14 | 22.4 | 99.9 | 10 | 22.4 | 99.8 | 10 |
| 21 | 22.2 | 94.8 | 10 | 23.4 | 99.7 | 10 |
| 28 | 24.0 | 97.0 | 10 | 24.0 | 97.0 | 10 |
| 35 | 24.0 | 92.7 | 10 | 24.1 | 93.0 | 10 |
| 42 | 24.7 | 95.1 | 10 | 25.2 | 97.1 | 10 |
| 49 | 25.3 | 94.8 | 10 | 25.8 | 96.4 | 10 |
| 56 | 26.5 | 95.0 | 10 | 26.5 | 94.8 | 10 |
| 63 | 26.9 | 96.0 | 10 | 26.9 | 96.0 | 10 |
| 70 | 27.2 | 92.2 | 10 | 27.9 | 94.3 | 10 |
| 77 | 27.6 | 91.5 | 10 | 28.0 | 92.7 | 10 |
| 84 | 27.2 | 90.0 | 10 | 28.3 | 93.6 | 10 |
| 91 | 28.1 | 91.2 | 10 | 28.6 | 92.5 | 10 |

END OF MALE DATA

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Time Report Requested: 17:46:02

First Dose M/F: NA / NA

Lab: HAZLETON

FEMALE

| DAY | 0 MG/KG VF | | 2.5 MG/KG LF | | | 5.0 MG/KG MLF | | | 10.0 MG/KG MF | | |
|-----|------------|----|--------------|-----------|----|---------------|-----------|----|---------------|-----------|----|
| | WT(g) | N | WT(g) | % OF CNTL | N | WT(g) | % OF CNTL | N | WT(g) | % OF CNTL | N |
| -1 | 16.7 | 10 | 17.1 | 102.5 | 10 | 16.5 | 99.1 | 10 | 16.8 | 100.5 | 10 |
| 7 | 17.7 | 10 | 18.2 | 102.9 | 10 | 18.0 | 101.7 | 10 | 17.2 | 97.5 | 10 |
| 14 | 18.6 | 10 | 19.1 | 102.5 | 10 | 18.8 | 101.2 | 10 | 18.9 | 101.6 | 10 |
| 21 | 19.1 | 10 | 19.7 | 103.4 | 10 | 19.2 | 100.7 | 10 | 19.6 | 102.7 | 10 |
| 28 | 20.1 | 10 | 20.4 | 101.5 | 10 | 20.5 | 101.7 | 10 | 19.4 | 96.5 | 10 |
| 35 | 20.5 | 10 | 21.2 | 103.5 | 10 | 21.3 | 104.0 | 10 | 20.7 | 100.7 | 10 |
| 42 | 20.9 | 10 | 21.6 | 103.0 | 10 | 21.9 | 104.7 | 10 | 21.4 | 102.2 | 10 |
| 49 | 22.2 | 10 | 22.7 | 102.3 | 10 | 22.8 | 102.7 | 10 | 22.4 | 101.0 | 10 |
| 56 | 22.4 | 10 | 23.4 | 104.2 | 10 | 23.5 | 104.6 | 10 | 23.0 | 102.3 | 10 |
| 63 | 22.5 | 10 | 23.7 | 105.0 | 10 | 24.1 | 106.9 | 10 | 23.2 | 102.8 | 10 |
| 70 | 23.7 | 10 | 24.2 | 101.9 | 10 | 24.0 | 101.2 | 10 | 24.1 | 101.8 | 10 |
| 77 | 24.1 | 10 | 24.7 | 102.5 | 10 | 25.1 | 103.9 | 10 | 24.5 | 101.5 | 10 |
| 84 | 23.8 | 10 | 25.2 | 105.9 | 10 | 24.6 | 103.5 | 10 | 23.8 | 100.2 | 10 |
| 91 | 24.5 | 10 | 26.3 | 107.4 | 10 | 26.3 | 107.5 | 10 | 24.9 | 101.7 | 10 |

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E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Test Compound: Crotonaldehyde

CAS Number: 4170-30-3

Date Report Requested: 10/23/2014

Time Report Requested: 17:46:03

First Dose M/F: NA / NA

Lab: HAZLETON

FEMALE

| DAY | 20.0 MG/KG MHF | | | 40.0 MG/KG HF | | |
|-----|----------------|-----------|----|---------------|-----------|----|
| | WT(g) | % OF CNTL | N | WT(g) | % OF CNTL | N |
| -1 | 16.9 | 101.0 | 10 | 17.1 | 102.3 | 10 |
| 7 | 17.2 | 97.3 | 10 | 17.6 | 99.7 | 10 |
| 14 | 18.6 | 99.8 | 10 | 18.5 | 99.4 | 10 |
| 21 | 19.1 | 100.3 | 10 | 19.1 | 100.3 | 10 |
| 28 | 20.5 | 101.7 | 10 | 19.8 | 98.5 | 10 |
| 35 | 20.5 | 100.0 | 10 | 20.1 | 97.8 | 10 |
| 42 | 21.4 | 102.3 | 10 | 21.0 | 100.5 | 10 |
| 49 | 21.9 | 98.6 | 10 | 21.5 | 96.8 | 10 |
| 56 | 22.6 | 100.8 | 10 | 21.9 | 97.7 | 10 |
| 63 | 23.5 | 104.3 | 10 | 22.2 | 98.7 | 10 |
| 70 | 24.0 | 101.3 | 10 | 22.8 | 96.1 | 10 |
| 77 | 24.4 | 101.1 | 10 | 23.4 | 97.1 | 10 |
| 84 | 24.3 | 102.3 | 10 | 23.4 | 98.3 | 10 |
| 91 | 24.3 | 99.2 | 10 | 22.9 | 93.6 | 10 |

**** END OF REPORT ****

(I) INTERIM SACRIFICE OCCURRED BETWEEN THIS DAY AND THE PREVIOUS SCHEDULED WEIGHT DAY

(*) THE NUMBER OF ANIMALS WEIGHED ON THIS DAY IS LESS THAN THE NUMBER OF ANIMALS SURVIVING.