

**Experiment Number:** 05181-02  
**Test Type:** 90-DAY  
**Route:** RESPIRATORY EXPOSURE WHOLE BODY  
**Species/Strain:** Mouse/B6C3F1

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

**Test Compound:** Tetrahydrofuran  
**CAS Number:** 109-99-9

**Date Report Requested:** 10/24/2014  
**Time Report Requested:** 09:37:04  
**First Dose M/F:** NA / NA  
**Lab:** BNW

**C Number:** C60560B  
**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

Experiment Number: 05181-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

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

Test Compound: Tetrahydrofuran

CAS Number: 109-99-9

Date Report Requested: 10/24/2014

Time Report Requested: 09:37:04

First Dose M/F: NA / NA

Lab: BNW

**MALE**

DAY	CONTROL		66 PPM			200 PPM			600 PPM		
	WT(g)	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	24.4	10	24.7	101.1	10	24.7	101.4	10	24.4	99.9	10
5	25.4	10	25.5	100.6	10	25.7	101.3	10	25.6	100.9	10
12	27.1	10	27.0	99.7	10	27.5	101.5	10	27.3	100.7	10
19	28.4	10	28.4	100.3	10	28.5	100.4	10	28.6	101.0	10
26	29.4	10	29.6	100.7	10	29.3	99.8	10	29.6	100.8	10
33	30.3	10	30.5	100.5	10	30.4	100.2	10	30.5	100.4	10
40	31.3	10	31.3	99.8	10	31.0	99.0	10	31.5	100.5	10
47	31.7	10	32.0	100.7	10	31.9	100.6	10	31.9	100.5	10
54	32.4	10	32.5	100.1	10	32.2	99.2	10	32.6	100.6	10
61	33.0	10	33.1	100.4	10	32.2	97.6	10	33.2	100.7	10
68	34.2	10	34.0	99.5	10	33.2	97.0	10	34.3	100.4	10
75	35.0	10	34.8	99.3	10	33.7	96.3	10	35.1	100.4	10
82	35.7	10	35.4	99.0	10	34.2	95.7	10	34.5	96.7	10
89	36.8	10	36.8	99.9	10	35.3	95.9	10	36.2	98.3	10
TERM SAC	36.7	10	36.9	100.5	10	35.8	97.7	10	36.3	98.9	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.

Experiment Number: 05181-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

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

Test Compound: Tetrahydrofuran

CAS Number: 109-99-9

Date Report Requested: 10/24/2014

Time Report Requested: 09:37:04

First Dose M/F: NA / NA

Lab: BNW

**MALE**

DAY	1800 PPM			5000 PPM		
	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	24.3	99.7	10	24.5	100.5	10
5	25.3	99.6	10	22.2	87.6	10
12	27.3	100.8	10	27.3	101.0	9
19	28.4	100.1	10	28.4	100.1	9
26	29.5	100.5	10	31.3	106.6	8
33	30.5	100.5	10	31.6	104.3	8
40	31.2	99.6	10	32.5	103.6	8
47	31.6	99.4	10	31.6	99.6	8
54	32.5	100.2	10	32.8	101.1	7
61	33.1	100.2	10	33.0	100.0	7
68	33.9	99.1	10	33.3	97.4	7
75	34.5	98.7	10	34.2	97.8	7
82	35.3	98.9	10	33.7	94.4	7
89	36.4	98.7	10	34.8	94.5	7
TERM SAC	36.6	99.8	10	32.7	89.3	7

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

(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.

Experiment Number: 05181-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

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

Test Compound: Tetrahydrofuran

CAS Number: 109-99-9

Date Report Requested: 10/24/2014

Time Report Requested: 09:37:04

First Dose M/F: NA / NA

Lab: BNW

**FEMALE**

DAY	CONTROL		66 PPM			200 PPM			600 PPM		
	WT(g)	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	20.0	10	19.6	98.2	10	19.8	99.0	10	19.7	98.5	10
5	20.8	10	20.1	96.7	10	20.5	98.7	10	20.4	98.4	10
12	21.8	10	21.8	100.3	10	22.3	102.7	10	22.3	102.4	10
19	23.1	10	23.0	99.5	10	23.5	101.6	10	23.5	101.6	10
26	25.0	10	23.9	95.3	10	24.6	98.3	10	24.5	97.8	10
33	25.7	10	25.1	97.5	10	25.5	99.0	10	25.6	99.5	10
40	26.0	10	26.1	100.1	10	26.2	100.8	10	26.4	101.4	10
47	27.2	10	27.0	99.3	10	27.7	101.9	10	27.4	100.6	10
54	28.1	10	27.6	98.3	10	28.1	100.0	10	28.3	100.8	10
61	28.5	10	28.5	100.0	10	28.5	100.1	10	28.8	101.2	10
68	28.7	10	28.3	98.4	10	29.0	101.0	10	29.6	103.1	10
75	29.6	10	29.8	100.7	10	30.4	102.5	10	30.7	103.4	10
82	31.4	10	30.7	98.0	10	31.4	99.9	10	31.3	99.7	10
89	31.7	10	31.6	99.7	10	33.1	104.4	10	33.0	104.0	10
TERM SAC	32.4	10	32.2	99.5	10	33.0	101.9	10	32.5	100.4	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.

Experiment Number: 05181-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

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

Test Compound: Tetrahydrofuran

CAS Number: 109-99-9

Date Report Requested: 10/24/2014

Time Report Requested: 09:37:04

First Dose M/F: NA / NA

Lab: BNW

**FEMALE**

DAY	1800 PPM			5000 PPM		
	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	20.1	100.6	10	20.0	100.2	10
5	20.8	99.9	10	21.1	101.5	10
12	22.3	102.6	10	24.4	112.3	10
19	23.4	101.3	10	26.5	114.7	10
26	24.4	97.6	10	29.3	117.0	10
33	25.2	97.9	10	29.6	114.9	10
40	25.7	98.8	10	30.7	117.7	10
47	27.5	101.1	10	31.8	116.9	10
54	28.1	100.0	10	32.7	116.5	10
61	29.3	102.9	10	33.2	116.7	10
68	29.9	104.2	10	34.1	118.7	10
75	30.2	102.1	10	34.8	117.4	10
82	31.2	99.4	10	35.5	113.1	10
89	32.4	102.0	10	36.2	114.1	10
TERM SAC	33.1	102.4	10	33.3	103.0	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.