

**Experiment Number:** 93023-04  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** Mouse/B6C3F1

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

**Test Compound:** 2,4-Hexadienal  
**CAS Number:** 142-83-6

**Date Report Requested:** 10/21/2014  
**Time Report Requested:** 18:36:57  
**First Dose M/F:** NA / NA  
**Lab:** SRI

<b>C Number:</b>	C93023B
<b>Lock Date:</b>	07/30/1997
<b>Cage Range:</b>	All
<b>Date Range:</b>	All
<b>Reasons For Removal:</b>	All
<b>Removal Date Range:</b>	All
<b>Treatment Groups:</b>	All
<b>Study Gender:</b>	Both
<b>PWG Approval Date</b>	NONE

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**MALE**

DAY	0 MG/KG/DY		7.5 MG/KG/DY			15 MG/KG/DY			30 MG/KG/DY		
	WT(g)	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	23.6	10	23.3	98.5	10	23.5	99.2	10	23.2	98.2	10
8	23.7	9	23.5	99.1	10	24.0	101.1	10	23.4	98.8	10
15	24.9	9	24.8	99.4	10	25.5	102.4	10	24.8	99.6	10
22	27.6	9	27.1	98.1	10	27.6	100.1	10	27.0	98.0	10
29	28.4	9	28.2	99.3	10	29.0	102.1	10	28.1	98.9	10
36	29.5	9	29.0	98.3	10	30.2	102.4	10	29.2	99.0	10
43	31.4	9	30.7	97.6	10	32.4	103.2	10	30.9	98.4	10
50	32.1	9	31.2	97.0	10	32.9	102.4	10	32.1	99.8	10
57	33.2	9	32.8	98.9	10	34.8	104.7	10	33.3	100.5	10
64	34.8	9	34.1	98.0	10	36.5	104.9	10	34.9	100.2	10
71	35.3	9	35.0	98.9	10	36.8	104.1	10	35.0	98.9	10
78	35.2	9	35.6	101.1	10	37.9	107.7	10	35.4	100.5	10
85	37.4	8	36.7	98.1	10	39.3	105.2	10	36.6	97.9	10
92	38.8	8	38.2	98.5	10	40.9	105.4	10	38.2	98.6	10
TERM SAC	38.2	8	37.8	98.8	10	40.7	106.4	10	38.0	99.4	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.

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First Dose M/F: NA / NA  
Lab: SRI

**MALE**

DAY	60 MG/KG/DY			120 MG/KG/DY		
	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	23.8	100.8	10	23.4	99.0	10
8	23.9	100.7	9	24.3	102.6	10
15	25.1	100.7	9	25.6	102.8	10
22	27.6	100.0	9	28.1	101.8	10
29	28.7	101.0	9	28.9	101.8	10
36	30.1	101.8	9	29.6	100.3	10
43	31.9	101.6	9	31.4	99.9	10
50	32.7	101.7	9	32.1	100.0	10
57	33.8	101.9	9	33.1	99.7	10
64	35.2	100.9	9	34.3	98.4	10
71	35.2	99.7	9	34.8	98.4	10
78	35.9	102.0	9	34.9	99.1	10
85	37.3	99.7	9	36.2	96.9	10
92	38.4	99.1	9	37.6	96.9	10
TERM SAC	38.5	100.8	9	37.4	97.7	10

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

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**FEMALE**

DAY	0 MG/KG/DY		7.5 MG/KG/DY			15 MG/KG/DY			30 MG/KG/DY		
	WT(g)	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	19.0	10	18.9	99.4	10	19.2	101.1	10	18.7	98.1	10
8	18.7	10	19.2	102.4	10	19.0	101.4	10	18.8	100.6	10
15	20.6	10	20.5	99.4	10	20.5	99.3	10	20.3	98.5	10
22	22.4	10	21.7	97.1	10	21.5	96.0	10	21.4	95.8	10
29	23.9	10	22.9	95.7	10	23.4	98.1	10	23.0	96.1	10
36	23.5	10	23.9	101.4	10	24.2	102.9	10	23.6	100.3	10
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78	30.6	10	30.8	100.6	10	31.7	103.5	10	30.2	98.5	10
85	31.5	10	31.5	99.9	10	31.3	99.6	10	31.7	100.7	10
92	33.6	10	34.1	101.6	10	33.6	100.0	10	32.5	96.8	10
TERM SAC	33.0	10	33.6	101.6	10	33.5	101.3	10	32.5	98.3	10

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8	19.7	105.2	10	19.5	104.1	10
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78	31.7	103.5	10	30.7	100.4	10
85	32.3	102.8	10	31.3	99.4	10
92	33.2	98.8	10	32.8	97.8	10
TERM SAC	33.1	100.2	10	32.6	98.8	10

\*\* END OF REPORT \*\*

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