

Experiment Number: 08010 - 01
Test Type: 90-DAY
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: RATS/Wistar Han

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

2,3-Pentanedione
CAS Number: 600-14-6

Date Report Requested: 02/11/2014
Time Report Requested: 08:52:40
First Dose M/F: 09/13/10 / 09/14/10
Lab: BNW

NTP Study Number: C08010
Lock Date: 07/12/2011
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Control List: Male: 001 Female: 002
Study Gender: Both
TDMSE Version: 3.0.2.0_001
PWG Approval Date: NONE

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MALE

DAY	Control		6.25 ppm			12.5 ppm			25 ppm			50 ppm			100 ppm		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	139.5	10	140.1	100.5	10	139.7	100.2	10	138.6	99.4	10	138.6	99.4	10	138.8	99.5	10
8	181.2	10	181.0	99.9	10	180.4	99.6	10	179.7	99.2	10	179.5	99.1	10	171.9	94.8	10
19	241.1	10	240.7	99.8	10	239.5	99.3	10	243.6	101.1	10	235.9	97.8	10	222.7	92.4	10
26	268.5	10	266.0	99.0	10	268.7	100.1	10	272.5	101.5	10	258.2	96.2	10	250.6	93.3	10
33	292.7	10	289.4	98.8	10	292.6	100.0	10	298.2	101.9	10	281.2	96.1	10	276.1	94.3	10
40	311.5	10	305.2	98.0	10	312.4	100.3	10	315.4	101.3	10	301.7	96.8	10	292.0	93.7	10
47	329.1	10	326.8	99.3	10	328.5	99.8	10	331.7	100.8	10	316.8	96.3	10	310.4	94.3	10
54	341.9	10	339.1	99.2	10	341.5	99.9	10	344.8	100.8	10	330.6	96.7	10	320.7	93.8	10
61	352.4	10	348.6	98.9	10	351.8	99.8	10	356.8	101.2	10	338.9	96.1	10	328.1	93.1	10
68	358.4	10	356.9	99.6	10	358.6	100.1	10	367.0	102.4	10	347.7	97.0	10	335.1	93.5	10
75	367.4	10	365.2	99.4	10	367.7	100.1	10	376.6	102.5	10	356.4	97.0	10	344.7	93.8	10
82	373.6	10	372.9	99.8	10	376.4	100.8	10	385.2	103.1	10	366.5	98.1	10	353.5	94.6	10
89	381.5	10	380.9	99.9	10	384.0	100.7	10	392.7	103.0	10	375.8	98.5	10	360.7	94.6	10
TERM SAC	383.8	10	383.2	99.8	10	386.5	100.7	10	396.1	103.2	10	378.6	98.6	10	363.7	94.8	10

*** END OF MALE ***

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FEMALE

DAY	Control		6.25 ppm			12.5 ppm			25 ppm			50 ppm			100 ppm		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	122.7	10	120.4	98.1	10	123.4	100.6	10	123.7	100.8	10	120.7	98.4	10	123.3	100.5	10
8	141.1	10	143.0	101.4	10	145.7	103.3	10	146.6	103.9	10	144.3	102.2	10	144.6	102.5	10
18	165.5	10	166.0	100.3	10	171.1	103.4	10	168.0	101.6	10	163.6	98.9	10	165.9	100.3	10
25	178.2	10	175.1	98.2	10	181.5	101.8	10	181.0	101.6	10	175.2	98.3	10	176.5	99.0	10
32	185.8	10	186.2	100.2	10	194.1	104.5	10	193.1	103.9	10	185.6	99.9	10	185.8	100.0	10
39	196.9	10	194.4	98.7	10	203.4	103.3	10	200.9	102.1	10	193.9	98.5	10	190.9	97.0	10
46	202.1	10	201.0	99.4	10	211.2	104.5	10	206.4	102.1	10	200.5	99.2	10	200.1	99.0	10
53	209.7	10	206.0	98.2	10	214.8	102.4	10	214.0	102.0	10	206.0	98.2	10	205.6	98.0	10
60	214.1	10	211.6	98.8	10	220.6	103.0	10	220.0	102.8	10	209.1	97.7	10	209.3	97.8	10
67	219.3	10	216.9	98.9	10	224.6	102.4	10	225.3	102.8	10	214.1	97.6	10	211.4	96.4	10
74	223.4	10	219.4	98.2	10	228.5	102.3	10	225.9	101.1	10	215.2	96.3	10	214.0	95.8	10
81	226.6	10	222.0	98.0	10	229.1	101.1	10	229.3	101.2	10	219.4	96.8	10	218.2	96.3	10
88	228.0	10	225.6	98.9	10	234.7	102.9	10	234.0	102.6	10	224.1	98.3	10	222.6	97.6	10
TERM SAC	227.7	10	225.5	99.0	10	234.9	103.2	10	235.1	103.2	10	224.6	98.6	10	223.7	98.2	10

END OF REPORT