

TDMS No. 20407 - 01

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE NASAL

Species/Strain: RATS/Wistar Han

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Nanoscale material (Fullerene-C60 50 nanometers)

CAS Number: 99685-96-8

Date Report Requested: 03/19/2010

Time Report Requested: 08:54:07

First Dose M/F: 11/05/07 / 11/05/07

Lab: BNW

C Number: C20407
Lock Date: 02/24/2009
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Both
TDMSE Version: 2.2.0

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MALE

DAY	0 mg/m3		0.5 mg/m3			2.0 mg/m3		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	151.8	10	145.6	95.9	10	149.6	98.5	10
4	163.0	10	153.7	94.3	10	158.1	97.0	10
11	197.0	10	185.8	94.3	10	190.4	96.6	10
18	224.9	10	212.8	94.6	10	218.9	97.3	10
25	242.0	10	240.3	99.3	10	246.2	101.7	10
32	269.7	10	261.7	97.0	10	267.1	99.1	10
39	287.7	10	278.7	96.9	10	283.9	98.7	10
46	304.0	10	295.3	97.1	10	298.9	98.3	10
53	318.5	10	312.6	98.2	10	315.2	99.0	10
60	327.3	10	325.1	99.3	10	325.8	99.6	10
67	336.6	10	332.7	98.9	10	334.3	99.3	10
74	345.5	10	342.8	99.2	10	342.7	99.2	10
81	354.2	10	349.7	98.7	10	350.1	98.8	10
88	361.8	10	356.8	98.6	10	352.2	97.3	10
TERM SAC	361.5	10	360.3	99.7	10	356.3	98.6	10

*** END OF MALE ***

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FEMALE

DAY	0 mg/m3		0.5 mg/m3			2.0 mg/m3		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	118.0	10	117.3	99.4	10	115.1	97.6	10
4	124.3	10	123.6	99.4	10	121.0	97.3	10
11	139.1	10	138.3	99.4	10	135.9	97.7	10
18	151.9	10	150.2	98.9	10	148.5	97.7	10
25	163.1	10	162.4	99.6	10	159.9	98.1	10
32	174.5	10	170.2	97.5	10	170.7	97.9	10
39	181.9	10	178.4	98.1	10	176.1	96.8	10
46	187.8	10	184.0	98.0	10	182.5	97.2	10
53	192.8	10	189.9	98.5	10	189.9	98.5	10
60	197.9	10	195.7	98.9	10	194.2	98.1	10
67	202.0	10	197.2	97.6	10	194.6	96.3	10
74	204.7	10	202.1	98.7	10	199.7	97.6	10
81	207.0	10	204.3	98.7	10	201.2	97.2	10
88	206.3	10	205.2	99.4	10	203.0	98.4	10
TERM SAC	206.6	10	206.7	100.1	10	201.1	97.4	10

END OF REPORT