

Experiment Number: 20403 - 01
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: RATS/HSD

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Zinc Carbonate, Basic
CAS Number: 5263-02-5

Date Report Requested: 08/06/2015
Time Report Requested: 12:54:36
First Dose M/F: 09/03/09 / 09/04/09
Lab: BAT

NTP Study Number: C20403
Lock Date: 04/05/2013
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: 3.0.2.2_002
PWG Approval Date: NONE

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MALE

DAY	Control (38ppm)		3.5ppm SevZnDef			7ppm ZnDef			250ppmModZnExc			500ppm ZnExc		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	115.0	60	114.6	99.7	60	114.5	99.6	60	114.6	99.6	60	114.5	99.6	60
8	162.1	60	150.0	92.6	60	159.0	98.1	60	162.5	100.3	60	164.3	101.4	60
15	207.2	60	175.6	84.7	60	202.9	97.9	60	207.6	100.2	60	209.9	101.3	60
22	249.7	60	201.8	80.8	60	244.7	98.0	60	249.6	100.0	60	251.8	100.9	60
29	283.4	60	225.4	79.5	60	277.6	97.9	60	282.2	99.6	60	283.7	100.1	60
36	311.3	60	249.5	80.1	60	304.3	97.7	60	308.7	99.1	60	310.6	99.8	60
43	332.3	60	271.3	81.6	60	324.0	97.5	60	330.0	99.3	60	331.5	99.8	60
50	348.9	60	289.1	82.9	60	339.9	97.4	60	345.4	99.0	60	348.6	99.9	60
57	362.9	60	305.5	84.2	60	353.6	97.4	60	359.1	98.9	60	361.6	99.6	60
64	375.7	60	318.6	84.8	60	365.7	97.3	60	371.9	99.0	60	372.7	99.2	60
71	385.6	60	330.0	85.6	60	377.1	97.8	59	381.1	98.8	60	382.1	99.1	60
78	395.4	60	341.1	86.3	60	385.9	97.6	59	390.4	98.7	60	393.1	99.4	60
85	401.7	60	350.3	87.2	60	392.2	97.6	59	398.3	99.2	60	398.5	99.2	60
92	410.1	60	360.6	87.9	60	401.0	97.8	59	405.6	98.9	60	406.2	99.0	60
120	440.9	60	392.1	88.9	60	429.0	97.3	59	434.9	98.6	60	435.3	98.7	60
148	462.3	60	417.3	90.3	60	450.4	97.4	59	454.2	98.2	60	457.4	98.9	60
176	481.4	60	436.2	90.6	60	468.4	97.3	59	473.9	98.4	60	478.5	99.4	60
204	496.7	59	455.4	91.7	60	483.2	97.3	59	491.6	99.0	60	493.5	99.4	60
232	514.0	59	468.8	91.2	60	499.0	97.1	59	504.6	98.2	60	509.8	99.2	60
260	530.1	59	487.0	91.9	60	511.5	96.5	59	520.1	98.1	60	522.9	98.6	60
288	540.1	59	501.5	92.9	59	520.8	96.4	59	532.4	98.6	60	537.5	99.5	60
316	552.4	59	510.7	92.5	59	530.2	96.0	59	541.0	97.9	60	547.8	99.2	60
344	566.5	59	525.9	92.8	59	545.2	96.3	59	554.9	98.0	59	562.0	99.2	60
372	582.7	49 (I)	540.6	92.8	49 (I)	556.9	95.6	50 (I)	568.9	97.6	48 (I)	579.6	99.5	48 (I)
400	596.9	49	552.0	92.5	49	565.9	94.8	50	583.1	97.7	48	592.6	99.3	48
428	607.6	49	565.3	93.0	49	576.6	94.9	49	588.0	96.8	47	606.4	99.8	45
456	616.2	49	580.7	94.2	49	587.6	95.4	48	597.2	96.9	46	618.8	100.4	45
484	621.0	49	587.1	94.5	48	595.3	95.9	48	610.9	98.4	44	628.0	101.1	45
512	633.2	47	593.5	93.7	46	605.1	95.6	45	613.6	96.9	44	637.3	100.7	45
540	635.6	44	596.2	93.8	45	608.6	95.8	45	618.9	97.4	44	645.6	101.6	44
568	639.0	41	602.6	94.3	44	609.6	95.4	44	623.9	97.6	41	648.0	101.4	43
596	637.8	40	604.7	94.8	44	614.0	96.3	41	618.3	96.9	40	652.2	102.3	42
624	643.6	37	611.9	95.1	44	611.4	95.0	41	619.8	96.3	38	656.9	102.1	40
652	642.4	33	603.6	94.0	42	609.7	94.9	39	628.3	97.8	33	648.1	100.9	34
680	632.6	28	596.8	94.3	40	612.8	96.9	35	634.1	100.2	26	643.6	101.7	31

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

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MALE

DAY	Control (38ppm)		3.5ppm SevZnDef			7ppm ZnDef			250ppmModZnExc			500ppm ZnExc		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
708	647.2	20	613.5	94.8	32	602.0	93.0	28	622.5	96.2	24	644.4	99.6	25
TERM SAC	635.0	18	605.9	95.4	31	586.1	92.3	27	622.6	98.0	21	654.7	103.1	20

*** END OF MALE ***

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FEMALE

DAY	Control (38ppm)		3.5ppm SevZnDef			7ppm ZnDef			250ppmModZnExc			500ppm ZnExc		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	96.5	60	96.8	100.3	60	97.4	100.9	60	96.6	100.1	60	96.8	100.3	60
8	126.3	60	120.7	95.6	60	127.8	101.2	60	128.6	101.8	60	128.1	101.4	60
15	150.2	60	137.4	91.5	60	150.4	100.1	60	151.0	100.5	60	149.1	99.2	60
22	171.1	60	152.7	89.2	60	171.8	100.4	60	173.6	101.4	60	163.3	95.4	60
29	190.1	60	167.6	88.2	60	191.0	100.5	60	192.4	101.2	60	185.0	97.3	60
36	204.7	60	181.8	88.8	60	206.0	100.7	60	207.2	101.3	60	200.8	98.1	60
43	213.8	60	192.3	89.9	60	216.4	101.2	60	218.1	102.0	60	211.4	98.9	60
50	223.1	60	200.1	89.7	60	223.0	100.0	60	225.7	101.2	60	218.8	98.1	60
57	229.5	60	208.2	90.7	60	229.0	99.8	60	232.3	101.2	60	226.3	98.6	60
64	234.9	60	213.1	90.7	60	233.4	99.4	60	237.3	101.0	60	231.8	98.7	60
71	240.2	60	219.3	91.3	60	240.7	100.2	60	242.1	100.8	59	238.0	99.1	60
78	244.4	60	224.1	91.7	60	244.2	99.9	60	245.6	100.5	59	241.0	98.6	60
85	248.0	60	227.6	91.8	60	247.8	99.9	60	251.5	101.4	59	245.5	99.0	60
92	252.5	60	232.1	91.9	60	251.4	99.5	60	254.1	100.6	59	250.1	99.1	60
120	266.7	60	247.4	92.8	60	265.9	99.7	60	270.2	101.3	59	264.9	99.3	60
148	272.6	60	256.3	94.0	60	275.5	101.1	60	277.3	101.7	59	274.4	100.7	60
176	282.3	60	264.7	93.8	60	282.7	100.1	60	289.6	102.6	59	281.0	99.5	60
204	289.7	60	271.7	93.8	60	288.6	99.6	59	296.0	102.1	58	290.8	100.4	60
232	295.2	60	281.4	95.3	60	300.4	101.7	59	303.8	102.9	58	298.5	101.1	60
260	300.2	59	286.2	95.3	60	303.9	101.3	59	307.2	102.3	58	303.7	101.2	59
288	304.8	59	289.5	95.0	60	306.2	100.4	59	311.0	102.0	57	307.9	101.0	58
316	308.2	58	295.5	95.9	60	315.5	102.4	59	317.8	103.1	57	313.9	101.8	58
344	318.6	58	299.8	94.1	59	325.9	102.3	59	324.9	102.0	57	323.0	101.4	57
372	326.6	48 (I)	302.2	92.5	48 (I)	335.5	102.7	50 (I)	333.2	102.0	48 (I)	333.5	102.1	46 (I)
400	336.0	48	308.8	91.9	48	342.0	101.8	50	341.5	101.6	48	340.8	101.4	45
428	344.3	48	315.6	91.6	48	351.6	102.1	50	350.5	101.8	48	349.5	101.5	45
456	350.1	47	320.8	91.6	47	355.8	101.6	49	362.9	103.7	47	359.0	102.5	45
484	353.5	46	324.3	91.7	46	363.3	102.8	47	371.2	105.0	46	364.9	103.2	44
512	363.2	46	334.1	92.0	46	369.1	101.6	47	376.3	103.6	43	372.2	102.5	43
540	370.5	44	335.9	90.7	43	375.5	101.4	47	385.9	104.2	42	378.6	102.2	43
568	376.4	42	341.0	90.6	43	378.9	100.7	47	388.8	103.3	38	384.3	102.1	41
596	377.9	38	350.2	92.7	43	383.9	101.6	45	393.1	104.0	37	388.5	102.8	40
624	378.9	35	351.2	92.7	41	388.0	102.4	44	404.9	106.8	36	394.7	104.2	38
652	377.2	34	357.0	94.6	38	388.2	102.9	41	401.3	106.4	35	400.4	106.2	34
680	370.0	30	363.4	98.2	36	387.9	104.9	37	403.5	109.1	31	409.5	110.7	34

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

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	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
708	369.8	25	355.4	96.1	33	383.4	103.7	34	406.2	109.8	28	402.0	108.7	32
TERM SAC	370.2	25	353.3	95.4	32	388.0	104.8	34	408.4	110.3	27	401.5	108.5	31

END OF REPORT