

**Experiment Number:** 20605 - 01

**Test Type:** 14-WEEK

**Route:** GAVAGE

**Species/Strain:** RATS/HSD

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

Gum guggul extract

**CAS Number:** GUMGUGGULEXT

**Date Report Requested:** 04/20/2012

**Time Report Requested:** 11:20:49

**First Dose M/F:** 07/23/09 / 07/24/09

**Lab:** BAT

**NTP Study Number:** C20605  
**Lock Date:** 11/04/2010  
**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:** 2.6.0.0\_007  
**PWG Approval Date:** NONE

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**MALE**

DAY	0 mg/kg		62.5 mg/kg			125 mg/kg			250 mg/kg			500 mg/kg			1000 mg/kg		
	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	162.1	10	162.4	100.2	10	160.7	99.1	10	163.5	100.9	10	164.7	101.6	10	162.8	100.4	10
8	203.7	10	208.1	102.2	10	201.5	98.9	10	205.7	101.0	10	205.2	100.7	10	211.1	103.6	10
15	240.9	10	248.2	103.1	10	229.5	95.3	10	244.2	101.4	10	245.5	101.9	10	249.5	103.6	10
22	272.1	10	284.2	104.4	10	258.2	94.9	10	278.1	102.2	10	278.4	102.3	10	283.4	104.1	10
29	297.9	10	310.3	104.2	10	286.8	96.3	10	300.6	100.9	10	297.7	99.9	10	295.5	99.2	10
36	320.3	10	329.3	102.8	10	311.4	97.2	10	324.1	101.2	10	321.5	100.4	10	305.7	95.4	10
43	340.4	10	349.7	102.7	10	327.0	96.1	10	338.3	99.4	10	336.1	98.7	10	326.5	95.9	10
50	349.5	10	364.6	104.3	10	345.7	98.9	10	351.4	100.5	10	352.2	100.8	10	352.7	100.9	10
57	362.4	10	376.2	103.8	10	354.9	97.9	10	364.5	100.6	10	360.0	99.3	10	364.0	100.4	10
64	373.6	10	387.0	103.6	10	369.1	98.8	10	374.2	100.2	10	372.7	99.8	10	377.6	101.1	10
71	382.6	10	396.0	103.5	10	377.4	98.6	10	381.7	99.8	10	376.5	98.4	10	383.6	100.3	10
78	393.8	10	405.7	103.0	10	386.8	98.2	10	391.8	99.5	10	388.8	98.7	10	383.6	97.4	10
85	399.9	10	413.8	103.5	10	396.3	99.1	10	399.6	99.9	10	397.8	99.5	10	378.9	94.8	10
<b>TERM SAC</b>	<b>406.9</b>	<b>10</b>	<b>421.6</b>	<b>103.6</b>	<b>10</b>	<b>405.7</b>	<b>99.7</b>	<b>10</b>	<b>407.6</b>	<b>100.2</b>	<b>10</b>	<b>405.6</b>	<b>99.7</b>	<b>10</b>	<b>404.3</b>	<b>99.4</b>	<b>10</b>

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

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**FEMALE**

DAY	0 mg/kg		62.5 mg/kg			125 mg/kg			250 mg/kg			500 mg/kg			1000 mg/kg		
	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	119.3	10	119.5	100.2	10	118.4	99.3	10	119.7	100.4	10	121.0	101.4	10	119.8	100.4	10
8	143.5	10	145.6	101.4	10	140.4	97.8	10	142.2	99.1	10	146.0	101.7	10	145.6	101.4	10
15	165.5	10	166.9	100.9	10	163.6	98.9	10	163.2	98.6	10	170.4	103.0	10	169.6	102.5	10
22	180.6	10	185.1	102.5	10	183.8	101.8	10	180.3	99.9	10	186.4	103.2	10	187.3	103.7	10
29	193.8	10	205.2	105.9	10	189.7	97.9	10	190.2	98.1	10	200.2	103.3	10	197.7	102.0	10
36	207.7	10	212.9	102.5	10	209.9	101.0	10	204.2	98.3	10	213.1	102.6	10	212.3	102.2	10
43	211.3	10	219.3	103.8	10	218.1	103.2	10	209.4	99.1	10	220.1	104.2	10	219.9	104.1	10
50	217.1	10	226.2	104.2	10	226.9	104.5	10	215.1	99.1	10	224.1	103.2	10	226.2	104.2	10
57	224.8	9	234.1	104.1	10	229.0	101.9	9	223.4	99.4	10	230.2	102.4	9	229.2	102.0	10
64	232.7	9	241.5	103.8	10	237.8	102.2	9	229.3	98.6	10	236.0	101.4	9	237.2	101.9	10
71	237.0	9	245.3	103.5	10	238.5	100.7	9	232.0	97.9	10	239.4	101.0	9	241.6	102.0	10
78	236.6	9	248.9	105.2	10	241.3	102.0	9	236.7	100.0	10	244.2	103.2	9	244.3	103.3	10
85	240.5	9	248.7	103.4	10	247.8	103.0	9	238.8	99.3	10	243.0	101.0	9	251.0	104.3	10
<b>TERM SAC</b>	<b>245.9</b>	<b>9</b>	<b>255.2</b>	<b>103.8</b>	<b>10</b>	<b>248.7</b>	<b>101.2</b>	<b>9</b>	<b>241.9</b>	<b>98.4</b>	<b>10</b>	<b>247.0</b>	<b>100.4</b>	<b>9</b>	<b>257.2</b>	<b>104.6</b>	<b>10</b>

\*\*\*END OF REPORT\*\*\*