

TDMS No. 20101 - 02

Test Type: 26-39 WEEKS

Route: DOSED FEED

Species/Strain: MICE/P53(C57BL/6)

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Senna (powdered)

CAS Number: 8013-11-4

Date Report Requested: 09/22/2009

Time Report Requested: 11:35:15

First Dose M/F: 06/26/07 / 06/25/07

Lab: BAT

C Number: C20101B

Lock Date: 09/03/2008

Cage Range: ALL

Date Range: ALL

Reasons For Removal: ALL

Removal Date Range: ALL

Treatment Groups: Include ALL

Study Gender: Both

TDMSE Version: 2.1.0

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Senna (powdered)

CAS Number: 8013-11-4

MALE

DAY	0 ppm		100 ppm			300 ppm			1000 ppm			3000 ppm			10,000 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	25.3	25	25.2	99.8	25	25.5	100.8	25	25.3	100.0	25	25.3	100.1	25	25.2	99.6	25
8	25.9	25	26.1	100.6	25	26.0	100.2	25	25.8	99.3	25	25.8	99.6	25	25.0	96.2	25
15	26.9	25	26.7	99.2	25	27.1	100.7	25	26.8	99.5	25	26.8	99.5	25	25.5	94.6	25
22	27.8	25	27.6	99.1	25	28.0	100.4	25	27.6	99.2	25	27.6	99.3	25	26.7	95.7	24
29	28.7	25	28.9	100.5	25	29.1	101.3	25	28.6	99.6	25	28.9	100.8	25	27.6	96.1	24
36	30.0	25	29.9	99.7	25	30.2	100.8	25	29.5	98.2	25	29.8	99.4	25	28.3	94.3	24
43	31.0	25	30.7	99.2	25	31.6	102.0	25	30.4	98.1	25	31.2	100.7	25	29.4	94.9	24
50	31.7	25	31.8	100.2	25	32.3	101.8	25	31.3	98.6	25	31.9	100.7	25	30.2	95.2	24
57	32.6	25	32.9	101.0	25	33.4	102.5	25	32.0	98.2	25	33.0	101.2	25	31.2	95.5	24
64	33.4	25	33.7	100.7	25	34.4	102.9	25	33.1	99.1	25	33.8	101.2	25	32.0	95.7	24
71	34.5	25	34.3	99.5	25	35.5	102.9	25	34.3	99.4	25	34.6	100.5	25	32.8	95.2	24
78	35.1	25	35.2	100.3	25	36.3	103.5	25	35.0	99.7	25	35.3	100.8	25	33.2	94.6	24
85	36.1	25	36.3	100.6	25	37.4	103.6	25	35.7	98.8	25	36.8	101.9	25	34.3	95.0	24
92	36.7	25	36.6	99.8	25	37.9	103.2	25	36.4	99.3	25	37.1	101.2	25	34.8	94.9	24
99	37.0	25	36.8	99.7	25	38.8	104.9	25	37.1	100.4	25	37.9	102.5	25	35.2	95.2	24
106	38.0	25	38.0	100.1	25	39.5	104.0	25	37.8	99.6	25	38.4	101.3	25	35.9	94.7	24
113	39.2	25	38.6	98.7	25	40.2	102.7	25	38.7	98.9	25	39.2	100.1	25	36.3	92.7	24
120	40.1	25	39.3	98.2	25	41.5	103.6	25	39.7	99.0	25	39.8	99.2	25	37.7	93.9	24
127	40.1	25	39.6	98.7	25	41.7	104.0	25	39.8	99.3	25	40.3	100.5	25	37.8	94.1	24
134	41.0	25	40.5	98.7	25	42.8	104.5	25	40.5	98.9	25	41.6	101.4	25	38.8	94.6	24
141	41.3	25	41.0	99.1	25	43.7	105.8	25	41.0	99.3	25	42.1	101.8	25	39.1	94.6	24
148	41.9	25	41.4	98.7	25	43.9	104.8	25	41.8	99.7	25	42.5	101.4	25	39.4	93.9	24
155	43.2	25	42.4	98.0	25	44.9	103.9	25	42.5	98.3	25	43.5	100.5	25	39.9	92.4	24
162	43.7	25	42.8	97.9	25	45.7	104.6	25	43.0	98.4	25	44.2	101.1	25	41.2	94.1	24
169	44.5	25	43.2	97.2	25	46.5	104.5	25	43.7	98.4	25	44.8	100.7	25	41.6	93.5	24
176	44.8	25	44.2	98.6	25	47.1	105.1	25	44.5	99.1	25	45.4	101.1	25	42.2	94.1	24
183	45.4	25	44.6	98.3	25	47.3	104.1	25	45.2	99.5	25	46.1	101.6	25	42.6	93.9	24
190	46.4	25	45.1	97.3	25	47.7	102.8	25	45.8	98.7	25	46.7	100.6	25	43.2	93.2	24
197	46.5	25	45.5	97.9	25	48.2	103.6	25	46.0	99.0	25	47.2	101.5	25	43.3	93.2	24
204	46.9	25	46.1	98.3	25	48.3	103.1	25	46.5	99.2	25	47.4	101.2	25	43.7	93.2	24
211	47.3	25	46.9	99.2	25	48.6	102.7	25	46.6	98.6	25	47.7	100.9	25	44.6	94.3	24
218	47.7	25	47.0	98.5	25	48.8	102.2	25	46.7	98.0	25	47.8	100.2	25	45.0	94.4	24
225	47.4	25	47.2	99.5	25	49.3	104.0	25	47.0	99.1	25	47.7	100.6	25	45.2	95.3	24
232	48.1	25	48.0	99.8	24	49.5	102.9	25	47.4	98.5	25	48.5	100.9	25	45.7	95.0	24
239	48.0	25	47.9	99.8	24	49.5	103.0	25	48.0	100.0	25	48.8	101.5	25	45.8	95.2	24

TDMS No. 20101 - 02

Test Type: 26-39 WEEKS

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E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Senna (powdered)

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Date Report Requested: 09/22/2009

Time Report Requested: 11:35:15

First Dose M/F: 06/26/07 / 06/25/07

Lab: BAT

MALE

DAY	0 ppm		100 ppm			300 ppm			1000 ppm			3000 ppm			10,000 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
246	48.3	25	48.8	101.1	24	50.1	103.7	25	48.2	99.9	25	49.1	101.6	25	45.8	94.9	24
253	48.5	25	48.8	100.6	24	50.4	104.0	25	48.1	99.2	25	48.6	100.2	25	46.1	95.1	24
260	48.8	25	49.0	100.5	24	50.5	103.5	25	48.1	98.7	25	48.7	99.7	24	46.6	95.5	24
267	48.8	25	49.3	101.1	24	50.9	104.2	25	48.1	98.6	25	49.1	100.7	23	46.6	95.6	24
274	49.3	25	49.6	100.6	24	51.1	103.5	25	48.1	97.6	25	49.6	100.6	23	46.8	94.9	24
TERM SAC	50.1	25	50.4	100.7	24	51.9	103.7	25	49.0	97.8	25	50.7	101.2	23	48.0	95.9	24

*** END OF MALE ***

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Senna (powdered)

CAS Number: 8013-11-4

FEMALE

DAY	0 ppm		100 ppm			300 ppm			1000 ppm			3000 ppm			10,000 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	20.7	25	20.9	100.9	25	20.9	101.1	25	20.8	100.2	25	20.9	100.9	25	21.0	101.5	25
8	21.1	25	21.2	100.4	25	21.1	100.0	25	21.2	100.5	25	21.1	100.2	25	21.0	99.5	25
15	22.6	25	22.2	98.3	25	21.9	96.7	25	22.4	99.3	25	22.3	98.8	25	21.7	96.0	25
22	23.4	25	22.9	98.0	25	22.8	97.4	25	23.2	99.3	25	23.0	98.2	25	22.8	97.3	25
29	24.6	25	24.1	98.0	25	23.9	96.9	25	24.3	98.6	25	24.2	98.2	25	23.8	96.4	25
36	25.1	25	24.5	97.8	25	24.7	98.8	25	24.9	99.3	25	24.7	98.7	25	24.2	96.6	25
43	25.9	25	25.7	99.1	25	25.4	97.9	25	26.0	100.1	25	26.0	100.1	25	25.3	97.5	25
50	26.9	25	26.9	100.0	25	26.2	97.4	25	27.0	100.4	25	26.7	99.4	25	26.1	97.3	25
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85	31.3	25	31.2	99.5	25	30.3	96.6	25	31.3	100.0	25	30.9	98.8	24	29.4	93.8	25
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99	32.5	25	31.6	97.1	25	31.1	95.8	25	32.6	100.3	25	31.8	97.7	24	30.6	94.1	25
106	33.5	25	32.6	97.2	25	31.7	94.6	25	33.2	99.2	25	32.3	96.4	24	30.8	91.9	25
113	33.8	25	32.9	97.6	25	32.0	94.8	25	33.5	99.3	25	32.3	95.5	24	31.2	92.3	25
120	34.6	25	34.0	98.3	25	32.7	94.7	25	34.4	99.5	25	32.8	94.8	24	31.8	92.1	25
127	34.8	25	34.1	97.8	25	33.3	95.6	25	34.9	100.1	25	33.5	96.3	24	32.0	91.9	25
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141	35.9	25	35.0	97.5	25	34.1	95.2	25	35.4	98.8	25	34.3	95.8	23	32.9	91.9	25
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211	38.8	25	39.2	101.2	25	37.0	95.5	25	38.9	100.2	23	38.2	98.7	23	36.9	95.1	25
218	39.4	25	39.2	99.4	25	37.8	95.7	25	39.2	99.5	23	38.9	98.5	23	37.6	95.2	25
225	40.3	24	39.5	98.2	24	37.7	93.7	25	39.9	99.1	22	38.8	96.5	23	37.5	93.2	25
232	40.8	24	40.5	99.2	24	38.5	94.4	24	40.0	98.0	22	39.3	96.3	23	38.0	93.1	25
239	41.4	24	40.3	97.3	24	38.4	92.6	24	40.3	97.4	22	39.5	95.4	23	38.5	92.9	25

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246	41.1	24	40.7	99.1	24	39.1	95.0	23	40.2	97.9	22	39.9	97.1	23	38.6	93.9	25
253	41.8	24	40.5	96.9	24	39.2	93.7	23	40.1	95.9	22	39.9	95.5	23	38.5	92.0	25
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274	41.8	23	41.2	98.5	23	40.1	96.0	23	41.3	99.0	22	40.6	97.3	22	38.9	93.2	24
TERM SAC	42.8	23	42.3	98.9	23	41.1	96.0	23	42.2	98.7	22	41.8	97.6	22	39.8	93.0	24

*** END OF REPORT ***