

Experiment Number: 96013-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Test Compound: Melatonin

CAS Number: 73-31-4

Date Report Requested: 10/23/2014

Time Report Requested: 08:31:08

First Dose M/F: NA / NA

Lab: BAT

C Number:	C96013
Lock Date:	Not Entered.
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both
PWG Approval Date	NONE

Experiment Number: 96013-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Test Compound: Melatonin

CAS Number: 73-31-4

Date Report Requested: 10/23/2014

Time Report Requested: 08:31:08

First Dose M/F: NA / NA

Lab: BAT

MALE

DAY	0 UG/KG		5 UG/KG			50 UG/KG			5000 UG/KG		
	WT(g)	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	115.8	10	117.6	101.6	10	117.0	101.1	10	116.3	100.4	10
8	146.3	10	145.7	99.6	10	144.1	98.6	10	141.3	96.6	10
17	182.5	10	179.2	98.2	10	178.9	98.0	10	177.0	97.0	10
TERM SAC	223.1	10	221.2	99.1	10	217.9	97.6	10	215.8	96.7	10

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

(*) THE NUMBER OF ANIMALS WEIGHED ON THIS DAY IS LESS THAN THE NUMBER OF ANIMALS SURVIVING.

Experiment Number: 96013-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Test Compound: Melatonin

CAS Number: 73-31-4

Date Report Requested: 10/23/2014

Time Report Requested: 08:31:08

First Dose M/F: NA / NA

Lab: BAT

MALE

DAY	50,000 UG/KG			200,000 UG/KG		
	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	118.2	102.0	10	116.2	100.4	10
8	140.9	96.3	10	138.4	94.6	10
17	170.5	93.5	10	165.1	90.5	10
TERM SAC	212.2	95.1	10	207.6	93.0	10

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

(*) THE NUMBER OF ANIMALS WEIGHED ON THIS DAY IS LESS THAN THE NUMBER OF ANIMALS SURVIVING.

Experiment Number: 96013-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Test Compound: Melatonin

CAS Number: 73-31-4

Date Report Requested: 10/23/2014

Time Report Requested: 08:31:08

First Dose M/F: NA / NA

Lab: BAT

END OF MALE DATA

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

(*) THE NUMBER OF ANIMALS WEIGHED ON THIS DAY IS LESS THAN THE NUMBER OF ANIMALS SURVIVING.

Experiment Number: 96013-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Test Compound: Melatonin

CAS Number: 73-31-4

Date Report Requested: 10/23/2014

Time Report Requested: 08:31:08

First Dose M/F: NA / NA

Lab: BAT

FEMALE

DAY	0 UG/KG		5 UG/KG			50 UG/KG			5000 UG/KG		
	WT(g)	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	116.5	10	115.9	99.5	10	115.8	99.4	10	115.7	99.3	10
8	128.0	10	128.0	100.0	10	129.6	101.2	10	127.7	99.8	10
17	139.2	10	140.8	101.2	10	140.7	101.1	10	138.3	99.4	10
TERM SAC	158.5	10	160.0	101.0	10	158.6	100.0	10	156.2	98.5	10

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

(*) THE NUMBER OF ANIMALS WEIGHED ON THIS DAY IS LESS THAN THE NUMBER OF ANIMALS SURVIVING.

Experiment Number: 96013-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Test Compound: Melatonin

CAS Number: 73-31-4

Date Report Requested: 10/23/2014

Time Report Requested: 08:31:08

First Dose M/F: NA / NA

Lab: BAT

FEMALE

DAY	50,000 UG/KG			200,000 UG/KG		
	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	116.1	99.7	10	115.6	99.2	10
8	129.2	100.9	10	127.7	99.7	10
17	140.8	101.1	10	142.3	102.3	10
TERM SAC	158.8	100.2	10	157.7	99.5	10

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

(*) THE NUMBER OF ANIMALS WEIGHED ON THIS DAY IS LESS THAN THE NUMBER OF ANIMALS SURVIVING.

Experiment Number: 96013-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Test Compound: Melatonin

CAS Number: 73-31-4

Date Report Requested: 10/23/2014

Time Report Requested: 08:31:08

First Dose M/F: NA / NA

Lab: BAT

**** END OF REPORT ****

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

(*) THE NUMBER OF ANIMALS WEIGHED ON THIS DAY IS LESS THAN THE NUMBER OF ANIMALS SURVIVING.