

Experiment Number: 92007-01

Test Type: 90-DAY

Species/Strain: Rat/F 344/N

P11: STATISTICAL ANALYSIS OF SURVIVAL DATA

Test Compound: 2-Cyclohexen-1-one

CAS Number: 930-68-7

Date Report Requested: 10/16/2014

Time Report Requested: 04:29:37

First Dose M/F: NA / NA

Lab: NIEHS

C Number: C92007

Lock Date: 02/04/1999

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

PWG Approval Date: NONE

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Male RAT
FIRST TERMINAL SACRIFICE AT ### DAYS
INDIVIDUAL SURVIVAL TIMES (DAYS)

DOSE = 0PPM									
TOTAL 10			UNCENSORED DEATHS 0			CENSORED DEATHS 10			TERMINAL 0
UNCENSORED DEATH DAYS									
none									
CENSORED DEATH DAYS									
95	95	95	95	95	95	95	95	95	95
<hr/>									
DOSE = 2.5PPM									
TOTAL 10			UNCENSORED DEATHS 0			CENSORED DEATHS 10			TERMINAL 0
UNCENSORED DEATH DAYS									
none									
CENSORED DEATH DAYS									
95	95	95	95	95	95	95	95	95	95
<hr/>									
DOSE = 5PPM									
TOTAL 10			UNCENSORED DEATHS 0			CENSORED DEATHS 10			TERMINAL 0
UNCENSORED DEATH DAYS									
none									
CENSORED DEATH DAYS									
95	95	95	95	95	95	95	95	95	95
<hr/>									
DOSE = 10PPM									
TOTAL 10			UNCENSORED DEATHS 0			CENSORED DEATHS 10			TERMINAL 0
UNCENSORED DEATH DAYS									
none									
CENSORED DEATH DAYS									
95	95	95	95	95	95	95	95	95	95

(A) FIRST TERMINAL SACRIFICE

(B) THE FIRST ENTRY IS THE TREND TEST (TARONE, 1975) RESULT. SUBSEQUENT ENTRIES ARE THE RESULTS OF PAIRWISE TESTS (COX, 1972). NEGATIVE TRENDS ARE INDICATED BY "N".

(C) MEAN OF ALL UNCENSORED DEATHS PRIOR TO TERMINAL SACRIFICE

(D) MEAN OF ALL DEATHS (UNCENSORED, CENSORED, TERMINAL SACRIFICE)

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Male RAT
FIRST TERMINAL SACRIFICE AT ### DAYS

KAPLAN-MEIER SURVIVAL PROBABILITY ESTIMATES (%)

DOSE	TIME (DAYS)									
	90	180	270	365	425	485	545	605	665	#####
0PPM	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.5PPM	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5PPM	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10PPM	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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Male RAT
FIRST TERMINAL SACRIFICE AT ### DAYS

SURVIVAL SUMMARY STATISTICS

DOSE	0PPM	2.5PPM	5PPM	10PPM
SURVIVAL AT END OF STUDY (KAPLAN-MEIER)	0.0%	0.0%	0.0%	0.0%
SIGNIFICANCE (B) (LIFE TABLE)	-----	-----	-----	-----
MEAN DAY OF NATURAL DEATHS (C) (STANDARD ERROR)	. (.)	. (.)	. (.)	. (.)
MEAN LIFE SPAN (D) (STANDARD ERROR)	95.0 (0.0)	95.0 (0.0)	95.0 (0.0)	95.0 (0.0)

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FIRST TERMINAL SACRIFICE AT ### DAYS
INDIVIDUAL SURVIVAL TIMES (DAYS)

DOSE = 0PPM									
TOTAL 10			UNCENSORED DEATHS 0			CENSORED DEATHS 10			TERMINAL 0
UNCENSORED DEATH DAYS									
none									
CENSORED DEATH DAYS									
95	95	95	95	95	95	95	95	95	95
DOSE = 2.5PPM									
TOTAL 10			UNCENSORED DEATHS 0			CENSORED DEATHS 10			TERMINAL 0
UNCENSORED DEATH DAYS									
none									
CENSORED DEATH DAYS									
95	95	95	95	95	95	95	95	95	95
DOSE = 5PPM									
TOTAL 10			UNCENSORED DEATHS 0			CENSORED DEATHS 10			TERMINAL 0
UNCENSORED DEATH DAYS									
none									
CENSORED DEATH DAYS									
95	95	95	95	95	95	95	95	95	95
DOSE = 10PPM									
TOTAL 10			UNCENSORED DEATHS 0			CENSORED DEATHS 10			TERMINAL 0
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none									
CENSORED DEATH DAYS									
95	95	95	95	95	95	95	95	95	95

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