

Experiment Number: 20406-01
Test Type: 1-YEAR
Route: SKIN APPLICATION
Species/Strain: Mouse/SKH-1/NCTR

P11: STATISTICAL ANALYSIS OF SURVIVAL DATA
Test Compound: Aloe phototoxicity studies
CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
Time Report Requested: 13:10:37
First Dose M/F: NA / NA
Lab: NCTR

C Number: C20406
Lock Date: Not Entered.
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Male
PWG Approval Date NONE

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Lab: NCTR

Male MOUSE
FIRST TERMINAL SACRIFICE AT 368 DAYS
INDIVIDUAL SURVIVAL TIMES (DAYS)

DOSE = NOCREAM NO_SSL													
TOTAL 36		UNCENSORED DEATHS 1				CENSORED DEATHS 0				TERMINAL 35			
UNCENSORED DEATH DAYS													
331													
CENSORED DEATH DAYS													
none													
DOSE = VEHICLE NO_SSL													
TOTAL 35		UNCENSORED DEATHS 5				CENSORED DEATHS 0				TERMINAL 30			
UNCENSORED DEATH DAYS													
121	153	289	305	359									
CENSORED DEATH DAYS													
none													
DOSE = NOCREAM 6.85SSL													
TOTAL 36		UNCENSORED DEATHS 13				CENSORED DEATHS 1				TERMINAL 22			
UNCENSORED DEATH DAYS													
128	142	172	205	219	228	327	327	334	345	348	352	355	
CENSORED DEATH DAYS													
128													
DOSE = NOCREAM 13.7SSL													
TOTAL 36		UNCENSORED DEATHS 36				CENSORED DEATHS 0				TERMINAL 0			
UNCENSORED DEATH DAYS													
223	235	235	235	251	256	256	256	258	258	258	258	263	265
265	277	278	278	278	285	285	285	292	292	292	292	299	299
299	299	305	306	306	312	313	327						
CENSORED DEATH DAYS													
none													

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

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

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INDIVIDUAL SURVIVAL TIMES (DAYS)

DOSE = VEHICLE 13.7SSL													
TOTAL 35			UNCENSORED DEATHS 35				CENSORED DEATHS 0			TERMINAL 0			
UNCENSORED DEATH DAYS													
28	68	221	227	235	235	235	242	242	242	243	248	249	251
256	256	257	257	258	264	270	272	272	277	277	285	285	291
292	306	306	320	340	348	361							
CENSORED DEATH DAYS													
none													
DOSE = NOCREAM 20.5SSL													
TOTAL 36			UNCENSORED DEATHS 36				CENSORED DEATHS 0			TERMINAL 0			
UNCENSORED DEATH DAYS													
93	180	181	181	185	187	194	194	200	200	202	202	207	207
207	207	208	209	209	214	215	215	215	215	221	228	228	228
228	236	236	243	243	250	250	263						
CENSORED DEATH DAYS													
none													
DOSE = ALOGEL3% 13.7SSL													
TOTAL 36			UNCENSORED DEATHS 36				CENSORED DEATHS 0			TERMINAL 0			
UNCENSORED DEATH DAYS													
75	149	188	206	221	222	226	228	235	236	249	249	251	258
258	263	263	263	264	264	271	272	277	277	277	278	284	285
292	299	306	313	319	320	326	327						
CENSORED DEATH DAYS													
none													

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Male MOUSE
FIRST TERMINAL SACRIFICE AT 368 DAYS
INDIVIDUAL SURVIVAL TIMES (DAYS)

DOSE = WHLEAF3% 13.7SSL													
TOTAL 36			UNCENSORED DEATHS 35				CENSORED DEATHS 0			TERMINAL 1			
UNCENSORED DEATH DAYS													
26	208	208	210	213	221	221	241	242	249	250	251	256	256
263	265	270	271	277	278	284	284	285	285	285	292	292	292
292	305	312	327	334	334	355							
CENSORED DEATH DAYS													
none													
DOSE = WHLEAF6% 13.7SSL													
TOTAL 36			UNCENSORED DEATHS 35				CENSORED DEATHS 0			TERMINAL 1			
UNCENSORED DEATH DAYS													
8	112	221	242	242	242	249	249	255	256	256	256	257	257
263	264	270	271	271	272	277	277	278	284	284	285	285	286
292	298	299	320	320	327	333							
CENSORED DEATH DAYS													
none													
DOSE = CHARCL3% 13.7SSL													
TOTAL 36			UNCENSORED DEATHS 36				CENSORED DEATHS 0			TERMINAL 0			
UNCENSORED DEATH DAYS													
15	181	214	221	221	221	228	228	235	235	235	242	243	249
250	254	258	263	263	263	264	270	272	278	279	285	286	286
293	298	299	306	306	306	319	320						
CENSORED DEATH DAYS													
none													

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INDIVIDUAL SURVIVAL TIMES (DAYS)

DOSE = AEMOD_LO 13.7SSL													
TOTAL 35			UNCENSORED DEATHS 35				CENSORED DEATHS 0			TERMINAL 0			
UNCENSORED DEATH DAYS													
3	94	220	228	230	236	242	248	249	249	255	256	257	258
258	263	264	265	272	285	286	291	291	292	292	292	293	293
299	299	306	312	312	313	313							
CENSORED DEATH DAYS													
none													
DOSE = AEMOD_HI 13.7SSL													
TOTAL 36			UNCENSORED DEATHS 35				CENSORED DEATHS 0			TERMINAL 1			
UNCENSORED DEATH DAYS													
174	207	228	228	234	235	242	242	249	249	249	249	256	256
256	258	263	263	263	264	265	271	272	272	279	279	285	285
285	285	286	286	286	292	293							
CENSORED DEATH DAYS													
none													
DOSE = ALOGEL6% NO_SSL													
TOTAL 36			UNCENSORED DEATHS 1				CENSORED DEATHS 1			TERMINAL 34			
UNCENSORED DEATH DAYS													
254													
CENSORED DEATH DAYS													
130													
DOSE = WHLEAF6% NO_SSL													
TOTAL 36			UNCENSORED DEATHS 6				CENSORED DEATHS 0			TERMINAL 30			
UNCENSORED DEATH DAYS													
195	202	288	344	360	367								
CENSORED DEATH DAYS													
none													

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FIRST TERMINAL SACRIFICE AT 368 DAYS
INDIVIDUAL SURVIVAL TIMES (DAYS)

DOSE = CHARCL6% NO_SSL													
TOTAL 36			UNCENSORED DEATHS 6				CENSORED DEATHS 0				TERMINAL 30		
UNCENSORED DEATH DAYS													
11	223	247	312	327	331								
CENSORED DEATH DAYS													
none													
DOSE = AEMOD_HI NO_SSL													
TOTAL 35			UNCENSORED DEATHS 8				CENSORED DEATHS 0				TERMINAL 27		
UNCENSORED DEATH DAYS													
142	254	279	298	299	324	327	367						
CENSORED DEATH DAYS													
none													
DOSE = ALOGEL6% 13.7SSL													
TOTAL 36			UNCENSORED DEATHS 36				CENSORED DEATHS 0				TERMINAL 0		
UNCENSORED DEATH DAYS													
214	220	220	221	226	235	236	242	242	250	256	256	256	263
264	265	265	270	271	278	278	279	279	284	285	285	292	292
293	299	306	319	320	320	327	327						
CENSORED DEATH DAYS													
none													
DOSE = CHARCL6% 13.7SSL													
TOTAL 36			UNCENSORED DEATHS 36				CENSORED DEATHS 0				TERMINAL 0		
UNCENSORED DEATH DAYS													
128	227	228	228	242	242	242	242	243	243	249	256	258	261
263	264	269	270	270	271	271	272	272	272	272	277	277	278
284	285	286	291	305	314	317	327						
CENSORED DEATH DAYS													
none													

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**Male MOUSE
 FIRST TERMINAL SACRIFICE AT 368 DAYS**

KAPLAN-MEIER SURVIVAL PROBABILITY ESTIMATES (%)

DOSE	TIME (DAYS)									
	37	74	111	148	185	222	259	296	333	368(A)
NOCREAM NO_SSL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	97.2	97.2
VEHICLE NO_SSL	100.0	100.0	100.0	97.1	94.3	94.3	94.3	91.4	88.6	85.7
NOCREAM 6.85SSL	100.0	100.0	100.0	94.4	91.5	85.8	82.9	82.9	77.2	62.9
NOCREAM 13.7SSL	100.0	100.0	100.0	100.0	100.0	100.0	66.7	27.8	0.0	0.0
VEHICLE 13.7SSL	97.1	94.3	94.3	94.3	94.3	91.4	45.7	17.1	8.6	0.0
NOCREAM 20.5SSL	100.0	100.0	97.2	97.2	86.1	30.6	2.8	0.0	0.0	0.0
ALOGEL3% 13.7SSL	100.0	100.0	97.2	97.2	94.4	83.3	58.3	19.4	0.0	0.0
WHLEAF3% 13.7SSL	97.2	97.2	97.2	97.2	97.2	80.6	61.1	19.4	11.1	2.8
WHLEAF6% 13.7SSL	97.2	97.2	97.2	94.4	94.4	91.7	61.1	19.4	2.8	2.8
CHARCL3% 13.7SSL	97.2	97.2	97.2	97.2	94.4	83.3	52.8	19.4	0.0	0.0
AEMOD_LO 13.7SSL	97.1	97.1	94.3	94.3	94.3	91.4	57.1	20.0	0.0	0.0
AEMOD_HI 13.7SSL	100.0	100.0	100.0	100.0	97.2	94.4	55.6	2.8	2.8	2.8
ALOGEL6% NO_SSL	100.0	100.0	100.0	100.0	100.0	100.0	97.1	97.1	97.1	97.1
WHLEAF6% NO_SSL	100.0	100.0	100.0	100.0	100.0	94.4	94.4	91.7	91.7	83.3
CHARCL6% NO_SSL	97.2	97.2	97.2	97.2	97.2	97.2	91.7	91.7	83.3	83.3
AEMOD_HI NO_SSL	100.0	100.0	100.0	97.1	97.1	97.1	94.3	91.4	80.0	77.1
ALOGEL6% 13.7SSL	100.0	100.0	100.0	100.0	100.0	88.9	63.9	19.4	0.0	0.0
CHARCL6% 13.7SSL	100.0	100.0	100.0	97.2	97.2	97.2	63.9	11.1	0.0	0.0

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Male MOUSE
FIRST TERMINAL SACRIFICE AT 368 DAYS

SURVIVAL SUMMARY STATISTICS

DOSE	NOCREAM NO_SSL	VEHICLE NO_SSL	NOCREAM 6.85SSL	NOCREAM 13.7SSL
SURVIVAL AT END OF STUDY (KAPLAN-MEIER)	97.2%	85.7%	62.9%	0.0%
SIGNIFICANCE (B) (LIFE TABLE)	-----	-----	-----	-----
MEAN DAY OF NATURAL DEATHS (C) (STANDARD ERROR)	331.0 (.)	245.4 (46.0)	267.8 (24.1)	277.0 (4.2)
MEAN LIFE SPAN (D) (STANDARD ERROR)	367.0 (1.0)	350.5 (9.5)	325.2 (13.0)	277.0 (4.2)

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Male MOUSE
FIRST TERMINAL SACRIFICE AT 368 DAYS

SURVIVAL SUMMARY STATISTICS

DOSE	VEHICLE 13.7SSL	NOCREAM 20.5SSL	ALOGEL3% 13.7SSL	WHLEAF3% 13.7SSL
SURVIVAL AT END OF STUDY (KAPLAN-MEIER)	0.0%	0.0%	0.0%	2.8%
SIGNIFICANCE (B) (LIFE TABLE)	-----	-----	-----	-----
MEAN DAY OF NATURAL DEATHS (C) (STANDARD ERROR)	257.6 (10.6)	210.6 (4.8)	258.1 (8.3)	263.8 (9.4)
MEAN LIFE SPAN (D) (STANDARD ERROR)	257.6 (10.6)	210.6 (4.8)	258.1 (8.3)	266.7 (9.6)

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Male MOUSE
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SURVIVAL SUMMARY STATISTICS

DOSE	WHLEAF6% 13.7SSL	CHARCL3% 13.7SSL	AEMOD_LO 13.7SSL	AEMOD_HI 13.7SSL
SURVIVAL AT END OF STUDY (KAPLAN-MEIER)	2.8%	0.0%	0.0%	2.8%
SIGNIFICANCE (B) (LIFE TABLE)	-----	-----	-----	-----
MEAN DAY OF NATURAL DEATHS (C) (STANDARD ERROR)	261.7 (9.8)	255.2 (8.8)	260.5 (10.2)	259.6 (4.4)
MEAN LIFE SPAN (D) (STANDARD ERROR)	264.6 (9.9)	255.2 (8.8)	260.5 (10.2)	262.6 (5.2)

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SURVIVAL SUMMARY STATISTICS

DOSE	ALOGEL6% NO_SSL	WHLEAF6% NO_SSL	CHARCL6% NO_SSL	AEMOD_HI NO_SSL
SURVIVAL AT END OF STUDY (KAPLAN-MEIER)	97.1%	83.3%	83.3%	77.1%
SIGNIFICANCE (B) (LIFE TABLE)	-----	-----	-----	-----
MEAN DAY OF NATURAL DEATHS (C) (STANDARD ERROR)	254.0 (.)	292.7 (31.9)	241.8 (49.6)	286.3 (23.8)
MEAN LIFE SPAN (D) (STANDARD ERROR)	358.2 (7.2)	355.4 (6.8)	347.0 (11.0)	349.3 (7.8)

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SURVIVAL SUMMARY STATISTICS

DOSE	ALOGEL6% 13.7SSL	CHARCL6% 13.7SSL
SURVIVAL AT END OF STUDY (KAPLAN-MEIER)	0.0%	0.0%
SIGNIFICANCE (B) (LIFE TABLE)	-----	-----
MEAN DAY OF NATURAL DEATHS (C) (STANDARD ERROR)	270.4 (5.3)	263.8 (5.6)
MEAN LIFE SPAN (D) (STANDARD ERROR)	270.4 (5.3)	263.8 (5.6)

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