Test Type: 1-YEAR

Route: SKIN APPLICATION

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:01:54

First Dose M/F: NA / NA

Lab: NCTR

C Number: C20406

Lock Date: 12/02/2008

Cage Range: All

Date Range: All

Reasons For Removal:

Removal Date Range: All

Treatment Groups: All

Study Gender: Female

PWG Approval Date NONE

Route: SKIN APPLICATION

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR Test Compound: Aloe phototoxicity studies

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Date Report Requested: 10/23/2014 Time Report Requested: 13:01:54

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	1 2	1 6	3 0	3 2	3 2	3 4	3 6	3 6	<i>3 6</i>	3 6	<i>3 6</i>	3 6	<i>3 6</i>	3 6	<i>3 6</i>	3 6	3 6	3 6													
NOCREAM NO_ SSL	1	5	0	4	6	0	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
ANIMAL ID	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4								
	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
	8	3	4 5	5	2	2	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	3 4	6	3 7	8	9	0	4 1	3	4 4	6

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control

Skin, Site Of Application

Musculoskeletal System

NONE

Nervous System

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR
Route: SKIN APPLICATION

Test Compound: Aloe phototoxicity studies

Date Report Requested: 10/23/2014 Time Report Requested: 13:01:55

First Dose M/F: NA / NA

CAS Number: ALOEPHOTOTOX

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	1 2	1 6	3 0	<i>3 2</i>	3 2	3 4	3 6	<i>3 6</i>	3 6	3 6	3 6	<i>3 6</i>	3 6	<i>3 6</i>	3 6	3 6	3 6	3 6	3 6	3 6	3 6	<i>3 6</i>	3 6	<i>3 6</i>	3 6						
NOCREAM NO_ SSL	1	5	0	4	6	0	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
ANIMAL ID	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7	0 4 7						
	7 4 8	5 3	7 4 5	3 5	5 2	4 2	1 9	2	2	2 2	2	2 4	2 5	2	2 7	2 8	2 9	3 0	3 1	3	3	3 4	3 6	3 7	3 8	3 9	7 4 0	7 4 1	4 3	4 4	4 6

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

First Dose M/F: NA / NA Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:55

DAY ON TEST SKH-1/NCTR Mouse Female NOCREAM NO SSL	0 3 6 7	0 3 6 7	0 3 6 7	0 3 6 7	0 3 6 7	
ANIMAL ID	0 4 7 4 7	0 4 7 4 9	0 4 7 5 0	0 4 7 5	0 4 7 5 4	*TOTALS

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

 Skin, Control
 +
 +
 +
 +
 +
 +
 +
 +
 36

 Skin, Site Of Application
 +
 +
 +
 +
 +
 +
 +
 36

Musculoskeletal System

NONE

Nervous System

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:55

First Dose M/F: NA / NA

DAY ON TEST SKH-1/NCTR Mouse Female NOCREAM NO SSL	0 3 6 7	0 3 6 7	0 3 6 7	0 3 6 7	0 3 6 7	
ANIMAL ID	0 4 7 4	0 4 7 4	0 4 7 5	0 4 7 5	0 4 7 5 4	*TOTALS

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + + + 36

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Route: SKIN APPLICATION

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR Test Compound: Aloe phototoxicity studies

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Date Report Requested: 10/23/2014
Time Report Requested: 13:01:55

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	0 1 7	3	2 6 2	2 7 5	3 2	3 3 1	3 5 3	3 6 6	3 6 6	3 6	3 6 6	3 6	3 6 7																		
VEHICLE NO_SSL ANIMAL ID	0 5	0 5	0 4	0 5	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 4	0 5	0 5	0 5	0 5	0 5
	3 2	3 6	5 5	3 2 7	6 9	6 6	6 4	7 5 6	7 5 7	7 5 8	5 9	6 0	7 6 1	6 2	6 3	6 5	6 7	6 8	7 0	7 1	7 2	7 4	7 7 5	7 6	7 7 7	7 8	3 2 5	3 2 6	3 2 8	2 9	3 0

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Musculoskeletal System

NONE

I ..Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:55

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	0	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
VEHICLE NO_SSL	<i>1</i> 7	6	2	5	4	3 1	3	6	6	6	6	6	0 7	7	7	7	7	7	7	0 7	7	7	7	7	0 7	7	7	7	7	7	7
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANIMALID	5 3	5	4	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	5	5	5	5	5
	3	3	5	2	6	6	6	5	5	5	5	6	6	6	6	6	6	6	7	7	7	7	7	7	7	7	2	2	2	2	3
	2	6	5	7	9	6	4	6	7	8	9	0	1	2	3	5	7	8	0	1	2	4	5	6	7	8	5	6	8	9	0

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Lymphoma Malignant

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Experiment Number: 20406-02 P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

S Number: ALOEPHOTOTOX
First Dose M/F: NA / NA
Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:55

DAY ON TEST	0	0	0	0	0	
SKH-1/NCTR Mouse Female	3	3	3	3	0	
VEHICLE NO SSL	6 7	7	7	7	1	
ANIMAL ID	0	0	0	0	0	
	5 3	3	5 3	5	7	
	3	3	3	3	7	,

*TOTALS

Alimentary System

Test Type: 1-YEAR

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control + + + + + + 36
Subcut Tiss, Lipoma 1
Skin, Site of Application + + + + + + 36

Musculoskeletal System

NONE

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:55

DAY ON TEST	0	0	0	0	0	
SKH-1/NCTR Mouse Female	3	3	3	3	0	
	6	6	6	6	5	
VEHICLE NO_SSL	7	7	7	7	1	
ANIMAL ID	0	0	0	0	0	
AMINALID	5	5	5	5	4	
	3	3	3	3	7	
	3	3	3	3	7	*-
	1	3	4	5	3	_ ^

TOTALS

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + + + 36
Lymphoma Malignant 1

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Species/Strain: Mouse/SKH-1/NCTR

Route: SKIN APPLICATION

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
Time Report Requested: 13:01:55

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	1 6	2 6	3 0	3	3 5	3 5	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3	3 6	3	3 6	<i>3 6</i>	3 6	3 6	3 6	3 6	3 6	3 6	3
ALOGEL6% NO_ SSL	4	2	2	5	8	9	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
ANIMAL ID	ວ	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5
	3 3 8	6 2	3 4 2	6	3	3 5 9	3 7	3 4 0	3 4 1	3 4 3	3 4 4	3 4 5	3 4 6	3 4 7	3 4 8	3 4 9	3 5 0	5	5 2	5 3	3 5 4	5 5	3 5 6	3 5 7	5 8	6 0	6 1	3 6 3	3 6 4	6 5	6

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control
Skin, Site of Application

Skin, Site of Application **Musculoskeletal System**

NONE

Nervous System

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR
Route: SKIN APPLICATION

Test Compound: Aloe phototoxicity studies **CAS Number:** ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:01:55

Time Report Requested.

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	1 6	2 6	3 0	3	3 5	3 5	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3 6	3	3 6	3	3 6	<i>3 6</i>	3 6	3 6	3 6	3 6	3 6	3 6	3
ALOGEL6% NO_ SSL	4	2	2	5	8	9	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
ANIMAL ID	ວ	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5
	3 3 8	6 2	3 4 2	6	3	3 5 9	3 7	3 4 0	3 4 1	3 4 3	3 4 4	3 4 5	3 4 6	3 4 7	3 4 8	3 4 9	3 5 0	5	5 2	5 3	3 5 4	5 5	3 5 6	3 5 7	5 8	6 0	6 1	3 6 3	3 6 4	6 5	6

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:55

	Г						
DAY ON	ITEST	0	0	0	0	0	
SKH-1/NCTR Mouse Female		3	3	3	3	3	
SKIT-I/NCTK WIOUSE FEITIGLE		6	6	6	6	6	
ALOGEL6% NO SSL		7	7	7	7	7	
=	441 10	0	0	0	0	0	
ANII	MAL ID	5	5	0 5	5	5	
		3	3	3	3	3	
		6	6	7	7	7	****
		7	9	0	1	2	^IOIALS

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

 Skin, Control
 +
 +
 +
 +
 +
 +
 +
 36

 Skin, Site of Application
 +
 +
 +
 +
 +
 +
 +
 36

Musculoskeletal System

NONE

Nervous System

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:55

First Dose M/F: NA / NA

DAY C	N TEST	0	0	0	0	0	
SKH-1/NCTR Mouse Female		3	3	3	3	3	
	·	6	6	6	6	6	
ALOGEL6% NO SSL	<u> </u>	7	7	7	7	7	
-	IIMAL ID	0	0	0	0	0	
Air		5	5	5	5	5	
		3	3	3	3	3	
		6	6	7	7	7	
		7	9	0	1	2	*TOTA

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + + + 36

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION
Species/Strain: Mouse/SKH-1/NCTR

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
Time Report Requested: 13:01:55

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	1 8 6	2 5 7	3 4 6	3 6 6	3 6 6	3 6 6	3 6 6	3 6	3 6 6	3 6 7																					
WHLEAF6% NO_ SSL ANIMAL ID	0 5 3	0 5 3	0 5 4	0 5 3	0 5 3	0 5 3	0 5 3	0 5 3 7	0 5 3	0 5 3	0 5 3	0 5 3	0 5 3	0 5 3	0 5 3	0 5 3	0 5 3	0 5 3	0 5 3	0 5 3 9	0 5 3	0 5 3	0 5 3	0 5 3	0 5 3	0 5 3	0 5 3	0 5 3	0 5 4	0 5 4	0 5 4
	8	8	0 6	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	0	1	9	9	9	9 5	9	9 7	8	9	0	0	2

Alimentary System

Test Type: 1-YEAR

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Squamous Cell Papilloma, One

Musculoskeletal System

NONE

Χ

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Route: SKIN APPLICATION

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR Test Compound: Aloe phototoxicity studies

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Date Report Requested: 10/23/2014
Time Report Requested: 13:01:56

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	<i>1</i> 8	2 5	3 4	3 6	<i>3 6</i>	3 6	<i>3 6</i>	3 6	3 6	3 6	3 6	3 6	<i>3 6</i>	3 6	3 6	<i>3 6</i>	3 6	<i>3 6</i>													
WHLEAF6% NO_ SSL	6	7	6	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
ANIMAL ID	0 5 3	0 5 3	0 5 4	0 5 3	0 5 4	0 5 4	0 5 4																								
	8	8 9	0 6	7 3	7 4	7 5	7 6	7 7	7 8	7 9	8 0	8 1	8 2	8	8 4	8 5	8	8 7	9	9	9	9	9	9 5	9	9	9	9	0	0	0 2

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

Experiment Number: 20406-02 P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:56

First Dose M/F: NA / NA

Lab: NCTR

CAS Number: ALOEPHOTOTOX **Route: SKIN APPLICATION**

Species/Strain: Mouse/SKH-1/NCTR

DAY ON TEST SKH-1/NCTR Mouse Female WHLEAF6% NO_ SSL	0 3 6 7	0 3 6 7	0 3 6 7	0 3 6 7	0 3 6 7	
WHLEAF6% NO_ SSL ANIMAL ID	-	7	7	7	-	-
	4 0 3	4 0 4	4 0 5	4 0 7	4 0 8	

*TOTALS

Alimentary System

Test Type: 1-YEAR

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control 36 Skin, Site of Application 36 Squamous Cell Papilloma, One 1

Musculoskeletal System

NONE

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

First Dose M/F: NA / NA Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:56

DA	Y ON TEST	0	0	0	0	0	
SKH-1/NCTR Mouse Fem	ماد	3	3	3	3	3	
SKIT-I/NCTIK MIOUSET EIII	ale	6	6	6	6	6	
WHLEAF6% NO SSL		7	7	7	7	7	
_	ANIMAL ID	0	0	0 5	0	0	
	AINIIVIAL ID	5	5	l	5	5	
		4	4	4	4	4	
		0	0	0	0	0	****
		3	4	5	7	8	"IOTAL

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + +

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

36

 $^{^{\}star}\,$.. Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Date Report Requested: 10/23/2014
Time Report Requested: 13:01:56

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	8	3 4	<i>3 5</i>	<i>3 6</i>	<i>3 6</i>	3 6	3 6	<i>3 6</i>	<i>3 6</i>	3 6	<i>3 6</i>	3 6	<i>3 6</i>	3 6	<i>3 6</i>	3 6	<i>3 6</i>	<i>3 6</i>	<i>3 6</i>	3 6	3 6	3 6	3 6	3 6	3 6	<i>3 6</i>	<i>3 6</i>	<i>3 6</i>	3 6	3 6	<i>3 6</i>
CHARCL6% NO_ SSL	2	6	9	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
ANIMAL ID	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5
	4 4	4 2	4	4 0	4 1	4	4 1	4 1	4 1	4	4 1	4 1	4 1	4	4 2	4 2	4 2	4 2	4	4	4 2	4	4	4	4	4 3	4 3	4	4 3	3	4 3
	4	0	1	9	0	1	2	3	4	5	6	7	8	9	2	3	4	5	6	7	8	9	Õ	1	2	3	4	5	6	7	9

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control
Skin, Site of Application

Skin, Site of Application **Musculoskeletal System**

NONE

Nervous System

X ..Lesion present

I ..Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Time Report Requested: 13:01:56

Date Report Requested: 10/23/2014

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	2 8	3 4	<i>3 5</i>	3 6	3 6	3 6	3 6	<i>3 6</i>	3 6	<i>3 6</i>	3 6	<i>3 6</i>	<i>3 6</i>	3 6	3	3 6	3 6	3 6	3 6	<i>3 6</i>	3 6	3 6	3 6	<i>3 6</i>							
CHARCL6% NO_ SSL	2	6	9	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
_ ANIMAL ID	0 5 4																														
	4 4	2	2 1	0	1 0	1	1 2	1	1 4	1 5	1	1 7	1 8	1 9	2	2	2 4	2	2	2 7	2 8	2	3	3	3	3	3	3	3	3 7	3 9

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Lymphoma Malignant

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:56

DAY ON TEST SKH-1/NCTR Mouse Female CHARCL6% NO SSL	0 3 6 7	0 3 6 7	0 3 6 7	0 3 6 7	0 0 9 7	
ANIMAL ID	0 5 4 4 0	0 5 4 4 1	0 5 4 4 2	0 5 4 4 3	0 5 4 3 8	*TOTALS

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

 Skin, Control
 +
 +
 +
 +
 +
 +
 +
 36

 Skin, Site of Application
 +
 +
 +
 +
 +
 +
 +
 36

Musculoskeletal System

NONE

Nervous System

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Experiment Number: 20406-02 P17: NEOPLASMS BY

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

Species/Strain: Mouse/SKH-1/NCTR

CAS Number: ALOEPHOTOTOX

Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:56

First Dose M/F: NA / NA

DAY ON TEST SKH-1/NCTR Mouse Female CHARCL6% NO SSL	0	0	0	0	0
	3	3	3	3	0
	6	6	6	6	9
	7	7	7	7	7
ANIMAL ID	0 5 4 4 0	0 5 4 4	0 5 4 4 2	0 5 4 4 3	0 5 4 3 8

*TOTALS

NONE

Respiratory System

Test Type: 1-YEAR

Route: SKIN APPLICATION

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + + 36 Lymphoma Malignant X 1

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION
Species/Strain: Mouse/SKH-1/NCTR

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
Time Report Requested: 13:01:56

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	3 4	3 5	<i>3 6</i>	3 6	<i>3 6</i>	3 6																									
AEMOD_ H NO_ SSL	6	3	2	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
ANIMAL ID	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5
	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	9	8	5	5	6	7	8	0	5 1	2	3	4	5	6	5 7	8	9	0	ี่ บ	2	3	4	5	6	7	8	9	0	1	2	3

Alimentary System

Test Type: 1-YEAR

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control
Skin, Site of Application

Skin, Site of Application **Musculoskeletal System**

NONE

Nervous System

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Date Report Requested: 10/23/2014 Time Report Requested: 13:01:56

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	3 4	<i>3 5</i>	<i>3 6</i>	3 6	<i>3 6</i>	3 6	3 6	3 6	<i>3 6</i>	3 6	<i>3 6</i>	<i>3 6</i>	<i>3 6</i>	3 6	3 6	3 6	3 6	3 6	<i>3 6</i>	<i>3 6</i>	3 6	<i>3 6</i>	<i>3 6</i>	3 6	3 6						
AEMOD_ H NO_ SSL	6	3	2	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
ANIMAL ID	0 5 4																														
	4 9	7 8	7 5	4 5	4 6	4 7	4 8	5 0	5 1	5	5 3	5 4	5 5	5	5 7	5 8	5 9	6 0	6	6	6	6 4	6 5	6 6	6 7	6	6 9	7 0	7 1	7 2	7 3

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:56

DAY ON TEST SKH-1/NCTR Mouse Female AEMOD H NO SSL	0 3 6 7	0 3 6 7	0 3 6 7	0 3 6 7	0 3 6 7	
ANIMAL ID	0 5 4 7	0 5 4 7 6	0 5 4 7	0 5 4 7 9	0 5 4 8 0	*TOTALS

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

 Skin, Control
 +
 +
 +
 +
 +
 +
 +
 +
 36

 Skin, Site of Application
 +
 +
 +
 +
 +
 +
 +
 36

Musculoskeletal System

NONE

Nervous System

X .. Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

First Dose M/F: NA / NA Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:56

DAY ON TEST SKH-1/NCTR Mouse Female AEMOD_ H NO_ SSL ANIMAL ID	0 3 6 7 0 5 4	0 3 6 7 0 5 4	0 3 6 7 0 5 4	0 3 6 7 0 5 4	0 3 6 7 0 5 4	
	4	4	4	4	4 8	
	4	6	7	9	0	*T

*TOTALS

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + + + 36

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR
Route: SKIN APPLICATION

Test Compound: Aloe phototoxicity studies **CAS Number:** ALOEPHOTOTOX

Time Report Requested: 13:01:56

Date Report Requested: 10/23/2014

Time Report Requested.

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	2 9	2 9	<i>3 2</i>	3	3	3 4	3 4	<i>3 5</i>	3 6	3 6	<i>3 6</i>	3 6	<i>3 6</i>	<i>3 6</i>	3 6	3 6	3 6	<i>3 6</i>													
NOCREAM 6.85SSL	2	9	0	4	9	5	8	2	3	4	8	9	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7
ANIMAL ID	0 5	0 5	0 5	0 5	0 5	0	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5
	4 9	5	5 1	5	9	5	0	5 1	4 8	4 9	4 8	9	8	8	4 8	8	8	8	4 8	9	9	9	9	9	4 9	5	5	0	5	0	5
	7	1	2	3	6	4	2	6	7	0	6	1	1	2	3	4	5	8	9	2	3	4	5	8	9	0	3	5	6	7	8

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Squamous Cell Carcinoma, One	Χ				Χ																										
Squamous Cell Papilloma, One								Χ		Χ			Χ	Χ												Χ	Χ				
Skin, Site of Application	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Squamous Cell Carcinoma In Situ, Five			Χ																												
Squamous Cell Carcinoma In Situ, One		Χ											Χ	Χ			Χ														

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Time Report Requested: 13:01:57 Test Type: 1-YEAR **Test Compound:** Aloe phototoxicity studies **Route: SKIN APPLICATION CAS Number: ALOEPHOTOTOX** First Dose M/F: NA / NA Species/Strain: Mouse/SKH-1/NCTR Lab: NCTR DAY ON TEST SKH-1/NCTR Mouse Female 2 3 *7* 7 *7 7* **NOCREAM 6.85SSL** 5 5 5 4 5 5 0 5 5 1 5 4 ANIMAL ID 5 5 5 5 5 0 6 7 7 5 . 8 9 5 7 Õ Õ Õ ŏ Squamous Cell Carcinoma In Situ, Three Χ Χ Χ Squamous Cell Carcinoma In Situ, Two Squamous Cell Carcinoma, One Χ Χ Χ X X Χ Squamous Cell Papilloma, One Χ Χ Χ Squamous Cell Papilloma, Three Χ X X Χ Squamous Cell Papilloma, Two Χ Χ X X **Musculoskeletal System** NONE **Nervous System** NONE **Respiratory System** NONE **Special Senses System** NONE **Urinary System** NONE SYSTEMIC LESIONS Multiple Organ Χ Lymphoma Malignant

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

+ ..Tissue examined microscopically

X ..Lesion present

Experiment Number: 20406-02

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..} Total animals with tissue examined microscopically; Total animals with tumor

Experiment Number: 20406-02 P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies **CAS Number:** ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Time Report Requested: 13:01:57 First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Lab: NCTR

DAY ON TEST SKH-1/NCTR Mouse Female NOCREAM 6.85SSL ANIMAL ID	0 3 6 7 0 5 5	0 3 6 7 0 5 5	0 3 6 7 0 5 5	0 3 6 7 0 5 5	0 3 6 7 0 5 5	
	9	0	1	4	5	

*TOTALS

Alimentary System

Test Type: 1-YEAR

Route: SKIN APPLICATION

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	36
Squamous Cell Carcinoma, One						2
Squamous Cell Papilloma, One						6
Skin, Site of Application	+	+	+	+	+	36
Squamous Cell Carcinoma In Situ, Five						1
Squamous Cell Carcinoma In Situ, One						4

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Experiment Number: 20406-02 P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

6

4

CAS Number: ALOEPHOTOTOX **Route: SKIN APPLICATION**

Χ

Species/Strain: Mouse/SKH-1/NCTR

Test Type: 1-YEAR

Date Report Requested: 10/23/2014 Time Report Requested: 13:01:57

First Dose M/F: NA / NA

Lab: NCTR

	T T						
DA	Y ON TEST	0	0	0	0	0	
SKH-1/NCTR Mouse Fem	ale	3	3	3	3	3	
NOCREAM 6.85SSL		6 7	6	6 7	6	6	
NOCKEAM 6.0355L	ANIMAL ID	0 5 5 0 9	0 5 5 1 0	0 5 5 1 1	0 5 5 1 4	0 5 5 1 5	*TOTALS
Squamous Cell Carcinoma In Si	tu, Three			-			2
Squamous Cell Carcinoma In Si	tu, Two	Χ					2
Squamous Cell Carcinoma, One	e						2
Squamous Cell Papilloma, One							6

Musculoskeletal System

Squamous Cell Papilloma, Three

Squamous Cell Papilloma, Two

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ 36 Lymphoma Malignant

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR
Route: SKIN APPLICATION

Test Compound: Aloe phototoxicity studies

CAS Number: ALOEPHOTOTOX

Time Report Requested: 13:01:57
First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Lab: NCTR

Species/Strain: Mouse/SKH-1/NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	2 1	2 4	2 5	5	5	5	5	2 6	2 6	7	<i>2 7</i>	7	2 7	2 7	2 8	8	8	9	9	2 9	9	9	9	9	3 0	3 1	3 1	3 1	3 2	3 2	3 2
NOCREAM 13.7SSL	5	2	0	0	1	1	8	4	5	1	1	2	8	9	5	6	6	1	2	9	9	9	9	9	6	3	3	9	0	0	0
ANIMAL ID	0 5 5	0 5 5	0 5 5	0 5 5	0 5 5																										
	5 1	3	2	2 7	3 7	3 9	3	5 0	3 2	1 8	4	1 7	4 6	3	3 6	1 9	4 3	2	4 5	2 3	4	4 7	4 8	4 9	2 9	2 4	2 8	4 0	2	2	2 5

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Squamous Cell Carcinoma In Situ, One																							Χ								
Squamous Cell Papilloma, One				Χ																											
Skin, Site of Application	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Squamous Cell Carcinoma In Situ, > Five																	Χ											Χ			
Squamous Cell Carcinoma In Situ. Five												Χ																			

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:01:57

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST SKH-1/NCTR Mouse Female NOCREAM 13.7SSL ANIMAL ID	0 2 1 5 0 5 5 5	0 2 4 2 0 5 5 3	0 2 5 0 0 5 5 2	0 2 5 0 0 5 5 2 7	0 2 5 1 0 5 5 3 7	0 2 5 1 0 5 5 3 9	0 2 5 8 0 5 5 3 8	0 2 6 4 0 5 5 5 0	0 2 6 5 0 5 5 3 2	0 2 7 1 0 5 5 1 8	0 2 7 1 0 5 5 4 4	0 2 7 2 0 5 5 1 7	0 2 7 8 0 5 5 4 6	0 2 7 9 0 5 5 3 3	0 2 8 5 0 5 5 3 6	0 2 8 6 0 5 5 1 9	0 2 8 6 0 5 5 4 3	0 2 9 1 0 5 5 2 6	0 2 9 2 0 5 5 4 5	0 2 9 9 0 5 5 2 3	0 2 9 9 0 5 5 4	0 2 9 9 0 5 5 4 7	0 2 9 9 0 5 5 4 8	0 2 9 9 0 5 5 4	0 3 0 6 0 5 5 2	0 3 1 3 0 5 5 2 4	0 3 1 3 0 5 5 2 8	0 3 1 9 0 5 5 4 0	0 3 2 0 0 5 5 2	0 3 2 0 0 5 5 2 2	0 3 2 0 5 5 2 5
Squamous Cell Carcinoma In Situ, Four				Χ												Χ															
Squamous Cell Carcinoma In Situ, One	Χ		Χ		Χ				Χ																Χ	Χ	Χ		Χ		
Squamous Cell Carcinoma In Situ, Three								Χ			Χ				Χ						Χ	Χ	Χ								Χ
Squamous Cell Carcinoma In Situ, Two														Χ				Χ	Χ	Χ											
Squamous Cell Carcinoma, Four																Χ															
Squamous Cell Carcinoma, One			Χ			Χ	Χ	Χ			Χ	Χ											Χ	Χ	Χ	Χ		Χ	Χ		Χ
Squamous Cell Carcinoma, Three															Χ																
Squamous Cell Carcinoma, Two										Χ							Χ		Χ	Χ										Χ	
Squamous Cell Papilloma, > Five																Χ															
Squamous Cell Papilloma, Five				Χ													Χ											Χ			
Squamous Cell Papilloma, One		Χ				Χ			Χ	Χ										Χ										Χ	
Squamous Cell Papilloma, Three											Χ											Χ									Χ
Squamous Cell Papilloma, Two												Χ							Χ		Χ		Χ								

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

NOCREAM 13.7SSL

Test Type: 1-YEAR

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:01:57

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TES SKH-1/NCTR Mouse Female

ANIMAL ID

EST	0 2 1 5	0 2 4 2	0 2 5 0	0 2 5 0	0 2 5 1	0 2 5 1	0 2 5 8	0 2 6 4	0 2 6 5	0 2 7 1	0 2 7	0 2 7 2	0 2 7 8	0 2 7 9	0 2 8 5	0 2 8 6	0 2 8 6	0 2 9	0 3 0 6	0 3 1 3	0 3 1 3	0 3 1 9	0 3 2 0	0 3 2 0	0 3 2						
L ID	0 5 5 5 1	0 5 5 3 1	05520	0 5 5 2 7	0 5 5 7	05539	05538	05550	05532	0 5 5 1 8	0 5 5 4 4	0 5 5 1 7	0 5 5 4 6	0 5 5 3 3	05536	0 5 5 1 9	0 5 5 4 3	0 5 5 2 6	0 5 5 4 5	0 5 5 2 3	0 5 5 4 1	05547	0 5 5 4 8	05549	0 5 5 2 9	0 5 5 2 4	0 5 5 2 8	0 5 5 4 0	0 5 5 2 1	0 5 5 2 2	05525

NONE

Urinary System

NONE

SYSTEMIC LESIONS

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Experiment Number: 20406-02 P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

DAY ON TEST 0 0 0 0 3 2 0 3 3 3 2 0 3 **SKH-1/NCTR Mouse Female** *3 4* 6 7 4 **NOCREAM 13.7SSL** 0 0 5 5 0 5 5 3 0 0 5 5 3 4 0 5 5 3 5 ANIMAL ID 5 5 5 2 4

*TOTALS

Alimentary System

Test Type: 1-YEAR

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	36
Squamous Cell Carcinoma In Situ, One						1
Squamous Cell Papilloma, One						1
Skin, Site of Application	+	+	+	+	+	36
Squamous Cell Carcinoma In Situ, > Five				Χ		3
Squamous Cell Carcinoma In Situ, Five						1

X .. Lesion present

M ..Missing tissue

A .. Autolysis precludes evaluation

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:57

First Dose M/F: NA / NA

Lab: NCTR

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

I .. Insufficient tissue

Experiment Number: 20406-02 P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Test Type: 1-YEAR

Date Report Requested: 10/23/2014 Time Report Requested: 13:01:57

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	-	0	0	0	0	
SKH-1/NCTR Mouse Female NOCREAM 13.7SSL	$\begin{vmatrix} 3\\2\\0 \end{vmatrix}$	3 2 0	3 3 4	3 4 1	3 6 7	
ANIMAL ID	0 5 5 3 0	0 5 5 3 4	0 5 5 5 2	0 5 5 4 2	05535	*TOTALS
Squamous Cell Carcinoma In Situ, Four						2
Squamous Cell Carcinoma In Situ, One		Χ			Χ	10
Squamous Cell Carcinoma In Situ, Three						7
Squamous Cell Carcinoma In Situ, Two	Χ					5
Squamous Cell Carcinoma, Four						1
Squamous Cell Carcinoma, One		Χ	Χ	Χ		16
Squamous Cell Carcinoma, Three						1
Squamous Cell Carcinoma, Two						5
Squamous Cell Papilloma, > Five				Χ		2
Squamous Cell Papilloma, Five						3
Squamous Cell Papilloma, One		Χ				7
Squamous Cell Papilloma, Three						3
Squamous Cell Papilloma, Two	Χ					5
Musculoskeletal System						

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:57

First Dose M/F: NA / NA

DAY ON TEST SKH-1/NCTR Mouse Female NOCREAM 13.7SSL	0 3 2 0	0 3 2 0	0 3 3 4	0 3 4 1	0 3 6 7	
ANIMAL IE	0 5 5 3 0	0 5 5 3 4	0 5 5 5 2	0 5 5 4 2	0 5 5 3 5	*TOTALS

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + + 36

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:01:57

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	2 0	2 1	2 2	2 2	2 4	2 4	2 5	<i>2 5</i>	<i>2 5</i>	2 5	2 6	2 6	2 6	<i>2 7</i>	<i>2 7</i>	2 7	2 7	2 7	2 7	2 8	2 8	8	8	9	2 9	2 9	2 9	3 0	3 0	3 0	3 1
VEHICLE 13.7SSL	8	<u>5</u>	0	0	0	0	0	0	0	<u>8</u> 0	<u>4</u>	<u>5</u> 0	<u>5</u>	0	0	0	0	0	9	<u>4</u>	<u>5</u>	0	0	0	0	0	0	6	6	6	0
ANIMAL ID	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5	5 5
	8 4	8 1	7 2	6 8	5 4	6 3	5 3	7 0	7 4	8 6	6 2	7	8 0	5 8	7 9	8 2	8 7	7 6	6 0	6 6	6 4	7 8	5 7	6 1	6 5	7 5	8	5 9	6 9	7 1	8 5

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Skin, Site of Application	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Squamous Cell Carcinoma In Situ, > Five																		Χ			Χ										
Squamous Cell Carcinoma In Situ, Five											Χ											Χ				Χ					
Squamous Cell Carcinoma In Situ, Four															Χ	Χ								Χ							
Squamous Cell Carcinoma In Situ, One	Χ			Χ			Χ		Χ	Χ							Χ		Χ												

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
Time Report Requested: 13:01:58

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST SKH-1/NCTR Mouse Female VEHICLE 13.7SSL ANIMAL ID	0 2 0 8 0 5 5 8 4	0 2 1 5 0 5 8 1	0 2 2 2 0 5 7 2	0 2 2 9 0 5 5 6 8	0 2 4 3 0 5 5 4	0 2 4 3 0 5 6 3	0 2 5 0 0 5 5 5 3	0 2 5 0 0 5 5 7	0 2 5 0 0 5 5 7 4	0 2 5 8 0 5 8 6	0 2 6 4 0 5 6 2	0 2 6 5 0 5 7 3	0 2 6 5 0 5 8 0	0 2 7 1 0 5 5 5 8	0 2 7 1 0 5 5 7 9	0 2 7 1 0 5 5 8 2	0 2 7 1 0 5 5 8 7	0 2 7 2 0 5 5 7 6	0 2 7 9 0 5 5 6 0	0 2 8 4 0 5 6 6	0 2 8 5 0 5 5 6 4	0 2 8 5 0 5 5 7 8	0 2 8 6 0 5 5 7	0 2 9 2 0 5 5 6	0 2 9 2 0 5 5 6 5	0 2 9 2 0 5 5 7 5	0 2 9 2 0 5 5 8 3	0 3 0 6 0 5 5 5	0 3 0 6 0 5 5 6 9	0 3 0 6 0 5 5 7	0 3 1 3 0 5 8 5
Squamous Cell Carcinoma In Situ, Three			Χ			Χ								Χ						Χ										Χ	Χ
Squamous Cell Carcinoma In Situ, Two					Χ								Χ												Χ		Χ	Χ			
Squamous Cell Carcinoma, One	Χ	Χ			Χ	Χ	Χ	Χ				Χ	Χ	Χ	Χ			Χ		Χ	Χ	Χ		Χ	Χ	Χ	Χ		Χ	Χ	
Squamous Cell Carcinoma, Three																															
Squamous Cell Carcinoma, Two				Χ																			X					Χ			
Squamous Cell Papilloma, > Five																															
Squamous Cell Papilloma, Five																						Χ									
Squamous Cell Papilloma, Four						Χ						Χ		Χ												Χ		Χ			
Squamous Cell Papilloma, One									Χ												Χ			Χ					Χ		
Squamous Cell Papilloma, Three	Χ																	Χ													
Squamous Cell Papilloma, Two				Χ	Χ											Χ				Χ							Χ				

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

Test Type: 1-YEAR

CAS Number: ALOEPHOTOTOX

Time Report Requested: 13:01:58

Date Report Requested: 10/23/2014

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3
VEHICLE 13.7SSL	8	5	2	9	3	3	0	0	0	8	o 4	5	5	1	1	1	1	2	9	4	5	5	6	9 2	2	2	2	6	6	$\left egin{array}{c} 0 \\ 6 \end{array} \right $	$\begin{vmatrix} 1\\3 \end{vmatrix}$
ANIMAL ID	0 5	05	0	0	0	0	0	05	0 5	0	0 5	0	0	0	05	0 5	0 5	0 5	0 5	0	0	0	0 5	0 5	0 5	0	0	0	0	0	0
	5	550	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	8 4	8 1	2	8	4	3	3	0	4	6	2	3	0	8 8	9	2	7	6	6 0	6	4	8	7	6	ь 5	5	3	9	9	1	5

NONE

SYSTEMIC LESIONS

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

*TOTALS

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Date Report Requested: 10/23/2014 Time Report Requested: 13:01:58

First Dose M/F: NA / NA

Lab: NCTR

						1
DAY ON TEST	0	0	0	0	0	
SKH-1/NCTR Mouse Female	3	3	3	3	0	
SKH-1/NCTK Wouse Female	2	3	6	6	6	
VEHICLE 13.7SSL	7	4	7	7	0	
ANIMAL ID	0	0	0	0	0	
ANIIVIAL ID	5	5	5	5	5	
	5	5	5	5	5	
	5	8	6	7	5	
	5	8	7	7	6	

Alimentary System

Test Type: 1-YEAR

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	36
Skin, Site of Application	+	+	+	+	+	36
Squamous Cell Carcinoma In Situ, > Five						2
Squamous Cell Carcinoma In Situ, Five						3
Squamous Cell Carcinoma In Situ, Four						3
Squamous Cell Carcinoma In Situ, One	Χ			Χ		9

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION CAS Number: ALOEPHOTOTOX

DAY ON TEST A A A A A

Species/Strain: Mouse/SKH-1/NCTR

Test Type: 1-YEAR

First Dose M/F: NA / NA Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:58

DAY ON TEST	0	0	0	0	0	
SKH-1/NCTR Mouse Female	3 2 7	3 3 4	3 6 7	3 6 7	0 6 0	
VEHICLE 13.7SSL ANIMAL ID	0 5 5 5	0 5 5 8	0 5 5 6	0 5 5 7	0 5 5 5	
	5	8	7	7	6	*TOTALS
Squamous Cell Carcinoma In Situ, Three						6
Squamous Cell Carcinoma In Situ, Two		Χ	Χ			7
Squamous Cell Carcinoma, One						20
Squamous Cell Carcinoma, Three			Χ			1
Squamous Cell Carcinoma, Two	Χ					4
Squamous Cell Papilloma, > Five		Χ				1
Squamous Cell Papilloma, Five						1
Squamous Cell Papilloma, Four						5
Squamous Cell Papilloma, One				Χ		5
Squamous Cell Papilloma, Three			Χ			3
Squamous Cell Papilloma, Two	Χ					6

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

OX First Dose M/F: NA / NA Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:58

DAY ON TEST	0	0	0	0	0	
SKH-1/NCTR Mouse Female	3 2	3	3 6	3 6	<i>0 6</i>	
VEHICLE 13.7SSL	7	4	7	7	0	
ANIMAL ID	0	0	0	0	0	
ANIMALID	5	5	5	5	5	
	5	5	5	5	5	
	5	8	6	7	5	*****
	5	8	7	7	6	TIOTALS

NONE

SYSTEMIC LESIONS

Test Type: 1-YEAR

Multiple Organ + + + + + + 36

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Date Report Requested: 10/23/2014 Time Report Requested: 13:01:58

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	1 4	<i>1</i> 8	2	2	2	2	2	2	2 6	2	2 7	2 7	2 7	2 7	2 7	8	2	2	2	2	2	2	2	2	2	3	3	3 0	3	3	3
ALOGEL3% 13.7SSL	3	8	7	3	3	Õ	7	5	5	5	1	2	2	ģ	ģ	5	2	2	2	2	2	3	ģ	ģ	ģ	6	7	7	2	3	4
ANIMAL ID	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5
	1	1 9	2	9 4	0 2	9	9 2	0 0	6 1 1	1 4	6 1 5	9 7	0	9	0 4	2	0	1 2	1 6	1 7	1 8	0 8	5 9 5	0 5	2	0 7	5 9 8	0	6 1 3	6 0 6	5 8 9

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Squamous Cell Carcinoma, One															Χ			Χ													
Skin, Site of Application	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Squamous Cell Carcinoma In Situ, > Five										Χ			Χ			Χ									Χ						
Squamous Cell Carcinoma In Situ, Five											Χ			Χ						Χ											
Squamous Cell Carcinoma In Situ, Four															Χ		Χ		Χ			Χ		Χ						Χ	Χ

X ..Lesion present

I .. Insufficient tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

M .. Missing tissue

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:01:58

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST SKH-1/NCTR Mouse Female ALOGEL3% 13.7SSL ANIMAL ID	1 4 3	0 1 8 8 0 5 6 1	0 2 3 7 0 5 6 2 3	0 2 4 3 0 5 5 9 4	0 2 4 3 0 5 6 0 2	0 2 5 0 0 5 5 9	0 2 5 7 0 5 5 9 2	0 2 6 5 0 5 6 0 9	0 2 6 5 0 5 6 1	0 2 6 5 0 5 6 1 4	0 2 7 1 0 5 6 1 5	0 2 7 2 0 5 5 9 7	0 2 7 2 0 5 6 0 3	0 2 7 9 0 5 5 9	0 2 7 9 0 5 6 0 4	0 2 8 5 0 5 6 2 4	0 2 9 2 0 5 6 0	0 2 9 2 0 5 6 1 2	0 2 9 2 0 5 6 1 6	0 2 9 2 0 5 6 1 7	0 2 9 2 0 5 6 1 8	0 2 9 3 0 5 6 0 8	0 2 9 9 0 5 5 9 5	0 2 9 9 0 5 6 0 5	0 2 9 9 0 5 6 2	0 3 0 6 0 5 6 0 7	0 3 0 7 0 5 5 9 8	0 3 0 7 0 5 6 0 0	0 3 1 2 0 5 6 1 3	0 3 1 3 0 5 6 0 6	0 3 1 4 0 5 5 8 9
Squamous Cell Carcinoma In Situ, One			Χ		Χ				Χ																			Χ			
Squamous Cell Carcinoma In Situ, Three							Χ					Χ											Χ			Χ			Χ		
Squamous Cell Carcinoma In Situ, Two				Χ		Χ		Χ										Χ									Χ				
Squamous Cell Carcinoma, One				Χ	Χ		Χ			Χ		Χ			Χ			Χ	Χ	Χ		Χ	Χ	Χ				Χ			Χ
Squamous Cell Carcinoma, Three											Χ																Χ				
Squamous Cell Carcinoma, Two						Χ							Χ								Χ					Χ					
Squamous Cell Papilloma, > Five					Χ											Χ			Χ						Χ				Χ		
Squamous Cell Papilloma, Five										Χ																Χ					
Squamous Cell Papilloma, Four											Χ													Χ							
Squamous Cell Papilloma, One			Χ														Χ	Χ													
Squamous Cell Papilloma, Three									Χ											Χ	Χ									Χ	Χ
Squamous Cell Papilloma, Two													Χ	Χ	Χ							Χ						Χ			

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

Test Type: 1-YEAR

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:01:58

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	1 4	<i>1</i> 8	<i>2 3</i>	2 4	2 4	2 5	2 5	2 6	2 6	2 6	<i>2 7</i>	7	7	7	2 7	8	2 9	2 9	2 9	2 9	2 9	9	2 9	2 9	9	3 0	3 0	3 0	3 1	3 1	3 1
ALOGEL3% 13.7SSL	3	8	7	3	3	0	7	5	5	5	1	2	2	9	9	5	2	2	2	2	2	3	9	9	9	6	7	7	2	3	4
ANIMAL ID	0 5 6 1	0 5 6 1	0 5 6 2	0 5 5 9	0 5 6 0	0 5 5 9	0 5 5 9	0560	0 5 6 1	0 5 6 1	0 5 6 1	0 5 5 9	0 5 6 0	0 5 5 9	0 5 6 0	0 5 6 2	0 5 6 0	0 5 6 1	0 5 6 1	0 5 6 1	0 5 6 1	0 5 6 0	0 5 5 9	0 5 6 0	0 5 6 2	0560	0 5 5 9	0560	0 5 6 1	0 5 6 0	0 5 5 8
	0	9	3	4	2	1	2	9	1	4	5	7	3	0	4	4	1	2	6	7	8	8	5	5	1	7	8	0	3	6	9

Urinary System

NONE

SYSTEMIC LESIONS

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

Test Compound: Aloe phototoxicity studies **CAS Number:** ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:58

Lab: NCTR

	,						
1	DAY ON TEST	0	0	0	0	0	
SKH-1/NCTR Mouse Fe	male	3	3	3	3	0	
	illaic	2	2	2	3	3	
ALOGEL3% 13.7SSL		0	6	6	3	9	
	ANIMAL ID	0	0	0	0	0	
	AINIIVIAL ID	5	5	5	5	5	
		5	6	6	5	5	
		9	2	2	9	9	
		3	0	2	6	9	*TOTAL

Alimentary System

Test Type: 1-YEAR

Route: SKIN APPLICATION

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	36
Squamous Cell Carcinoma, One						2
Skin, Site of Application	+	+	+	+	+	36
Squamous Cell Carcinoma In Situ, > Five						4
Squamous Cell Carcinoma In Situ, Five		Χ				4
Squamous Cell Carcinoma In Situ, Four	Χ					8

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Test Type: 1-YEAR

Date Report Requested: 10/23/2014 Time Report Requested: 13:01:58

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	
SKH-1/NCTR Mouse Female ALOGEL3% 13.7SSL	3 2 0	3 2 6	3 2 6	3 3 3	0 3 9	
ANIMAL ID	0 5 5 9 3	0 5 6 2	0 5 6 2 2	0 5 5 9 6	0 5 5 9 9	*TOTALS
Squamous Cell Carcinoma In Situ, One	3		<u>∠</u> X	0	9	101ALS 5
Squamous Cell Carcinoma In Situ, Three			^			5
Squamous Cell Carcinoma In Situ, Two				Х		6
Squamous Cell Carcinoma, One	Χ			,,		15
Squamous Cell Carcinoma, Three						2
Squamous Cell Carcinoma, Two			Χ			5
Squamous Cell Papilloma, > Five	Χ					6
Squamous Cell Papilloma, Five				Χ		3
Squamous Cell Papilloma, Four						2
Squamous Cell Papilloma, One			Χ			4
Squamous Cell Papilloma, Three						5
Squamous Cell Papilloma, Two						5
Museuleskeletel Custom						

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

TOX First Dose M/F: NA / NA Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:58

DAY ON TEST	0	0	0	0	0	
SKH-1/NCTR Mouse Female	3	3	3	3	0	
ALOGEL3% 13.7SSL	0	6	6	3	9	
ANIMAL ID	0 5	0 5	0 5	0 5	0 5	
	5	6	6	5	5	
	9	2	2	9	9	*TOTALS

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + + + 36

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:58
First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Lab: NCTR

Species/Strain: Mouse/SKH-1/NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	1 0	1 3	1 9	2 3	2 3	3	2 3	2 3	2 5	2 5	2 5	2 5	2 6	2 6	2 6	2 7	2 7	2 7	2 8	2 8	2 8	8	2 9	2 9	2 9	2 9	2 9	2 9	3 0	3 0	3 0
ALOGEL6% 13.7SSL	0	5	4	4	5	6	6	6	0	7	8	8	4	5	5	2	2	9	4	5	5	6	2	2	2	9	9	9	1	6	7
ANIMAL ID	5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5 0	0 5	0 5	0 5	0 5	0 5 0	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5 0	0 5	0 5	0 5	0 5	0 5	0 5	0 5
	6 4 5	6 5 3	6 2 9	5 1	в 33 3	3 4	6 4 0	6 4 2	<u> დ</u> თ თ	6 2 7	6 3 8	6 4 6	6 5 8	6 4 1	552	6 2 8	6 4 7	5 6	9 6 0	ა 3 7	5 4	3	3 1	6 5 7	o 5 9	6 4 4	9	6 5 0	5 5	о 4 8	3 2

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Squamous Cell Papilloma, One															Χ																
Skin, Site of Application	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Squamous Cell Carcinoma In Situ, > Five													Χ						X			Χ		Χ							
Squamous Cell Carcinoma In Situ, Five									Χ								Χ			Χ							Χ				Χ
Squamous Cell Carcinoma In Situ, Four																							Χ							Χ	

X ..Lesion present

I .. Insufficient tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

M ..Missing tissue

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:01:59

First Dose M/F: NA / NA

Lab: NCTR

Χ

Χ

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Χ

Χ

Χ

DAY ON TEST SKH-1/NCTR Mouse Female ALOGEL6% 13.7SSL	0 1 0 0	0 1 3 5	0 1 9 4	0 2 3 4	0 2 3 5	0 2 3 6	0 2 3 6	0 2 3 6	0 2 5 0	0 2 5 7	0 2 5 8	0 2 5 8	0 2 6 4	0 2 6 5	0 2 6 5	0 2 7 2	0 2 7 2	0 2 7 9	0 2 8 4	0 2 8 5	0 2 8 5	0 2 8 6	0 2 9 2	0 2 9 2	0 2 9 2	0 2 9 9	0 2 9 9	0 2 9 9	0 3 0 1	0 3 0 6	0 3 0 7
ANIMAL ID	0 5 6 4 5	0 5 6 5 3	0 5 6 2 9	0 5 6 5 1	0 5 6 3 3	0 5 6 3 4	0 5 6 4 0	0 5 6 4 2	05639	0 5 6 2 7	0 5 6 3 8	05646	05658	0 5 6 4 1	05652	0 5 6 2 8	0 5 6 4 7	0 5 6 5 6	0 5 6 6 0	0 5 6 3 7	0 5 6 5 4	0 5 6 3 0	0 5 6 3 1	05657	05659	05644	05649	05650	05625	05648	0 5 6 3 2
Squamous Cell Carcinoma In Situ, One					Χ	Χ		Χ			Χ							Χ			Χ										
Squamous Cell Carcinoma In Situ, Three												Χ														Χ					
Squamous Cell Carcinoma In Situ, Two							Χ			Χ				Χ														Χ			
Squamous Cell Carcinoma, One			Χ			Χ	Χ	Χ		Χ	Χ		Χ		Χ	Χ			Χ	Χ	Χ		Χ		Χ		Χ				
Squamous Cell Carcinoma, Two					Χ				Χ					Χ								Χ				Χ				Χ	

х х

Χ

Χ

Χ

Χ

Musculoskeletal System

Squamous Cell Papilloma, > Five

Squamous Cell Papilloma, Five

Squamous Cell Papilloma, Four

Squamous Cell Papilloma, One

Squamous Cell Papilloma, Three

Squamous Cell Papilloma, Two

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

Χ

Χ

X X

A .. Autolysis precludes evaluation

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Date Report Requested: 10/23/2014 Time Report Requested: 13:01:59

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	1 0	<i>1 3</i>	1 9	2 3	2 3	3	3	2 3	2 5	2 5	2 5	2 5	2 6	6	2 6	2 7	2 7	2 7	2 8	2 8	2 8	2 8	2 9	2 9	2 9	2 9	2 9	2 9	3 0	3 0	3 0
ALOGEL6% 13.7SSL	0	5	4	4	5	6	6	6	0	7	8	8	4	5	5	2	2	9	4	5	5	6	2	2	2	9	9	9	1	6	7
ANIMAL ID	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6																				
	4 5	5 3	2 9	5 1	3	3 4	4 0	4 2	3	2 7	3	4	5 8	4	5 2	2 8	4 7	5	6	3 7	5 4	3	3	5 7	5 9	4	4	5	2 5	4 8	3 2

NONE

SYSTEMIC LESIONS

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

Test Compound: Aloe phototoxicity studies

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:59

First Dose M/F: NA / NA

Route: SKIN APPLICATION CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

DAY ON TEST	0	0	0	0	0	
SKH-1/NCTR Mouse Female	3	3	3 2	3 2	3	
ALOGEL6% 13.7SSL	3	9	7	7	4	l
ANIMAL ID	0	0	0,	0	0	
	5 6	5 6	5 6	5 6	6	
	3	4	2	3	5	

*TOTALS

Alimentary System

Test Type: 1-YEAR

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	36
Squamous Cell Papilloma, One						1
Skin, Site of Application	+	+	+	+	+	36
Squamous Cell Carcinoma In Situ, > Five				Χ		5
Squamous Cell Carcinoma In Situ, Five						5
Squamous Cell Carcinoma In Situ, Four						2

* ..Total animals with tissue examined microscopically; Total animals with tumor

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{+ ..} Tissue examined microscopically

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Test Type: 1-YEAR

Date Report Requested: 10/23/2014 **Time Report Requested:** 13:01:59

First Dose M/F: NA / NA

Lab: NCTR

SKH-1/NCTR Mouse Fema ALOGEL6% 13.7SSL	Y ON TEST ale ANIMAL ID	0 3 1 3 0 5 6	0 3 1 9 0 5 6	0 3 2 7 0 5 6	0 3 2 7 0 5 6	0 3 3 4 0 5 6	
		3 6	4	2	3 5	5 5	*TOTALS
Squamous Cell Carcinoma In Sit	u, One					Χ	7
Squamous Cell Carcinoma In Sit	u, Three	Χ					3
Squamous Cell Carcinoma In Sit	u, Two		Χ	Χ			6
Squamous Cell Carcinoma, One		Χ		Χ			17
Squamous Cell Carcinoma, Two							6
Squamous Cell Papilloma, > Five	Э			Χ	Χ		5
Squamous Cell Papilloma, Five							1
Squamous Cell Papilloma, Four							8
Squamous Cell Papilloma, One		Χ				Χ	7
Squamous Cell Papilloma, Three)		Χ				4
Squamous Cell Papilloma, Two							4
Musculoskolotal System							

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:59

First Dose M/F: NA / NA

DAY ON TEST	0	0	0	0	0	
SKH-1/NCTR Mouse Female	3 1	3 1	3 2	3 2	3	
ALOGEL6% 13.7SSL	3	9	7	7	4	
ANIMAL ID	0	0	0	0	0	
/ ((VIIVI) (E 15	5 6	5 6	5 6	5 6	5 6	
	3	4	2	3	5	
	6	3	6	5	5	*TOTALS

NONE

SYSTEMIC LESIONS

Test Type: 1-YEAR

Multiple Organ + + + + + + 36

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:59
First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	<i>1</i> 5	<i>1</i> 8	2 4	2 5	2 5	2 6	2 7	2 7	2 7	2 7	2 7	2 7	2 7	2 8	2 8	2 9	2 9	2 9	2 9	2 9	2 9	3 0	3 0	3 0	3 1	3 1	3 1	3 1	3 2	3 2	$\begin{vmatrix} 3 \\ 2 \end{vmatrix}$
WHLEAF3% 13.7SSL	5	5	3	7	8	5	1	2	8	8	9	9	9	5	6	1	2	2	2	9	9	6	6	6	2	3	3	3	0	0	0
ANIMAL ID	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6	0 5 6										
	7 6	8 1	8	7 8	9	7	8 8	8 4	8 0	8	6 6	7	7 5	7	6 4	8	6	7	9	7 4	8 7	6 5	6 7	7 9	9	6 9	9	96	6	7 7	8

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Squamous Cell Carcinoma In Situ, One																												X			
Squamous Cell Papilloma, One																												Χ			
Skin, Site Of Application		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Squamous Cell Carcinoma In Situ, > Five			Χ				Χ		Χ	Χ	Χ				Χ			Χ		Χ							Χ			Χ	Χ
Squamous Cell Carcinoma In Situ, Five					Χ	Χ															Χ										

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:01:59

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3
	5	5	4	3	3	5	1	2	/ Q	/ Q	0	0	0	5	8	1	9	9	9	a	9	0	6	0	2	1	1 2	1 2	$\begin{vmatrix} z \\ 0 \end{vmatrix}$		$ \stackrel{\scriptstyle z}{o} $
WHLEAF3% 13.7SSL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
ANIMAL ID	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
	7	8	8	7	9	7	8	8	8	8	6	7	7	7	6	8	6	7	9	7	8	6	6	7	9	6	9	9	6	7 '	8
	6	1	2	8	4	2	8	4	0	3	6	3	5	1	4	9	2	0	2	4	7	5	7	9	0	9	3	6	3	7 '	5

Squamous Cell Carcinoma In Situ, Four	>	<						X																	
Squamous Cell Carcinoma In Situ, One					X				Χ																
Squamous Cell Carcinoma In Situ, Three														Χ			Χ	Χ							
Squamous Cell Carcinoma In Situ, Two								Χ			Χ								Χ	Χ	Χ	Χ			
Squamous Cell Carcinoma, One	X	Χ	Χ		X	>	(Χ	Χ	Χ	Χ	Χ				Χ			Χ	Χ	Χ
Squamous Cell Carcinoma, Three								Χ		Χ															
Squamous Cell Carcinoma, Two																					Χ				
Squamous Cell Papilloma, > Five							Χ							Χ								Χ		Χ	
Squamous Cell Papilloma, Four					X											Χ									
Squamous Cell Papilloma, One			Χ					Χ				Χ	Χ						Χ						
Squamous Cell Papilloma, Three		Χ		Χ		>	(Χ					Χ										
Squamous Cell Papilloma, Two	X								X									Χ			Χ		Χ		Χ

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Test Type: 1-YEAR

Route: SKIN APPLICATION

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Time Report Requested: 13:01:59 First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	1 5	8	2	2	2 5	6	2 7	8	2 8	2	2	2	2	2	2	3	3	3	3	3 1	3	3	3	3 2	3						
WHLEAF3% 13.7SSL	5	5	3	7	8	5	1	2	8	8	ģ	9	ģ	5	6	1	2	2	2	ģ	ģ	6	6	6	2	3	3	3	ō	ō	Ō
ANIMAL ID	0 5																														
	6 7	6 8	6 8	6 7	6 9	6	6 8	6 8	6 8	6 8	6 6	6 7	6 7	6 7	6	6 8	6 6	6 7	6 9	6 7	6 8	6 6	6	6 7	6 9	6 6	6 9	6 9	6 6	6 7	6 8
	6	ĭ	2	8	4	2	8	4	Ő	3	6	3	5	1	4	9	2	Ö	2	4	7	5	7	9	ŏ	9	3	6	3	7	5

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ Χ

Lymphoma Malignant

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

Test Compound: Aloe phototoxicity studies

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:59

First Dose M/F: NA / NA

Lab: NCTR

Route: SKIN APPLICATION CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

DAY ON TEST	0	0	0	0	0	
SKH-1/NCTR Mouse Female	3	3	3	3	3	
orti-i/ivo iit wouse i emale	3	3	4	5	6	
NHLEAF3% 13.7SSL	3	4	5	5	7	
ANIMAL ID	0	0	0	0	0	
ANIIVIAL ID	5	5	5	5	5	
	6	6	6	6	6	
	6	9	9	6	8	
	8	1	5	1	6	

*TOTALS

Alimentary System

Test Type: 1-YEAR

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	36
Squamous Cell Carcinoma In Situ, One						1
Squamous Cell Papilloma, One		Χ				2
Skin, Site Of Application	+	+	+	+	+	36
Squamous Cell Carcinoma In Situ, > Five					Χ	12
Squamous Cell Carcinoma In Situ, Five						3

X ..Lesion present

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

I .. Insufficient tissue

Test Compound: Aloe phototoxicity studies
CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Test Type: 1-YEAR

Route: SKIN APPLICATION

Date Report Requested: 10/23/2014 Time Report Requested: 13:01:59

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST SKH-1/NCTR Mouse Female WHLEAF3% 13.7SSL	0 3 3 3	0 3 3 4	0 3 4 5	0 3 5 5	0 3 6 7	
ANIMAL ID	0 5 6 6 8	0 5 6 9 1	0 5 6 9 5	0 5 6 6 1	05686	*TOTALS
Squamous Cell Carcinoma In Situ, Four						2
Squamous Cell Carcinoma In Situ, One		Χ		Χ		4
Squamous Cell Carcinoma In Situ, Three	Χ					4
Squamous Cell Carcinoma In Situ, Two						6
Squamous Cell Carcinoma, One		Χ			Χ	16
Squamous Cell Carcinoma, Three						2
Squamous Cell Carcinoma, Two	Χ					2
Squamous Cell Papilloma, > Five		Χ		Χ		6
Squamous Cell Papilloma, Four						2
Squamous Cell Papilloma, One						5
Squamous Cell Papilloma, Three						5
Squamous Cell Papilloma, Two	Χ		Χ			8
Musculoskoletal System						

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

Test Type: 1-YEAR

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 13:01:59

First Dose M/F: NA / NA

DAY ON TEST	0	03	0 3	0 3	03	
SKH-1/NCTR Mouse Female WHLEAF3% 13.7SSL	<i>3</i>	3 4	<i>4</i> 5	5 5	6 7	
ANIMAL ID	056	0.5	0 5 6	0 5	056	
	6 6 8	691	9 5	6 6 1	686	*TOTALS

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + + + 1 36
Lymphoma Malignant 1

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

Species/Strain: Mouse/SKH-1/NCTR

Route: SKIN APPLICATION

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014

Time Report Requested: 13:02:00

Lab: NCTR

First Dose M/F: NA / NA

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	0	2	2	2	2	2 5	2 5	2 5	2	2	2 7	2	2 7	8	2 8	2 8	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3
WHLEAF6% 13.7SSL	9	8	4	6	6	Ö	8	8	5	5	1	8	ģ	5	6	6	6	2	2	2	2	7	ģ	6	6	6	6	7	3	3	4
ANIMAL ID	0 5																														
	7	7	7	7	7	7	7	7	7	7	7	7	7	7	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
	3	0	2	1	5	4	9	1	8	3	8	3	9	5	7	9 8	0	6	4	7	1	8	9	0	2	0	2	7	0 5	3	0

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Squamous Cell Carcinoma In Situ, One										Χ																					
Squamous Cell Carcinoma, One															Χ																
Squamous Cell Papilloma, One																					Χ										
Skin, Site of Application	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Squamous Cell Carcinoma In Situ, > Five					Χ										Χ														Χ		

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:02:00

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST SKH-1/NCTR Mouse Female WHLEAF6% 13.7SSL ANIMAL ID	0 1 9	0 2 2 8 0 5 7 1 0	0 2 3 4 0 5 7 3 2	0 2 3 6 0 5 7 1	0 2 3 6 0 5 7 1 5	0 2 5 0 0 5 7 0 4	0 2 5 8 0 5 7 0 9	0 2 5 8 0 5 7 2	0 2 6 5 0 5 7 0 8	0 2 6 5 0 5 7 1 3	0 2 7 1 0 5 7 2 8	0 2 7 8 0 5 7 2 3	0 2 7 9 0 5 7 2 9	0 2 8 5 0 5 7 2 5	0 2 8 6 0 5 6 9 7	0 2 8 6 0 5 6 9 8	0 2 8 6 0 5 7 0 2	0 2 9 2 0 5 7 0 6	0 2 9 2 0 5 7 2 4	0 2 9 2 0 5 7 2 7	0 2 9 2 0 5 7 3	0 2 9 7 0 5 7 1 8	0 2 9 9 0 5 7 1	0 3 0 6 0 5 7 0 0	0 3 0 6 0 5 7 1 2	0 3 0 6 0 5 7 2	0 3 0 6 0 5 7 2 2	0 3 0 7 0 5 7 0 7	0 3 1 3 0 5 7 0 5	0 3 1 3 0 5 7 3 0	0 3 1 4 0 5 7 0 1
Squamous Cell Carcinoma In Situ, Five					•							•			•				•			Х	•								
Squamous Cell Carcinoma In Situ, Four				Χ				Χ				Χ					Χ														
Squamous Cell Carcinoma In Situ, One							Χ						Χ	Χ		Χ							Χ								Χ
Squamous Cell Carcinoma In Situ, Three									Χ		Χ														Χ						
Squamous Cell Carcinoma In Situ, Two										Χ								Χ	Χ	Χ	Χ			Χ		Χ	Χ				
Squamous Cell Carcinoma, One		Χ			Χ			Χ	Χ		Χ		Χ		Χ	Χ	Χ	Χ					Χ						Χ	Χ	Χ
Squamous Cell Carcinoma, Two																					Χ						Χ	Χ			
Squamous Cell Papilloma, > Five									Χ												Χ								Χ		
Squamous Cell Papilloma, Five																			Χ			Χ				Χ					
Squamous Cell Papilloma, Four					Χ	Χ																								Χ	
Squamous Cell Papilloma, One										Χ		Χ											Χ								Χ
Squamous Cell Papilloma, Three															Χ		Χ							Χ	Χ		Χ				
Squamous Cell Papilloma, Two				Χ									Χ	Χ		Χ		Χ		Χ											

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

Test Type: 1-YEAR

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:02:00

First Dose M/F: NA / NA

Lab: NCTR

Species/Strain: Mouse/SKH-1/NCTR

DAY

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	0 1	2 2	<i>2 3</i>	3	$\begin{vmatrix} 2 \\ 3 \end{vmatrix}$	5	5	2 5	2 6	2 6	7	2 7	2 7	8	8	8	8	2 9	9	9	2 9	9	2	3	3 0	3 0	3	3 0	3 1	3 1	3
WHLEAF6% 13.7SSL	9	8	4	6	6	0	8	8	5	5	1	8	9	5	6	6	6	2	2	2	2	7	9	6	6	6	6	7	3	3	4
ANIMAL ID	0 5	0 5	0	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5
	7 0 3	7 1 0	7 3 2	7 1 1	7 1 5	7 0 4	7 0 9	7 2 1	7 0 8	7 1 3	7 2 8	7 2 3	7 2 9	7 2 5	6 9 7	6 9 8	7 0 2	7 0 6	7 2 4	7 2 7	7 3 1	7 1 8	7 1 9	7 0 0	7 1 2	7 2 0	7 2 2	7 0 7	7 0 5	7 3 0	7 0 1

NONE

Urinary System

NONE

SYSTEMIC LESIONS

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

First Dose M/F: NA / NA Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 13:02:00

DAY ON TE	• . •	0	0	0	0	
SKH-1/NCTR Mouse Female	3	3	3	3	3	
WHLEAF6% 13.7SSL	9	0	6	7	0	
ANIMAL	$ID \begin{vmatrix} 0 \\ 5 \end{vmatrix}$	0 5	0 5	0 5	0 5	
	7	7	7	6	7	
	1 7	6	1 4	9	1 6	*TOTAL

Alimentary System

Test Type: 1-YEAR

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	36
Squamous Cell Carcinoma In Situ, One						1
Squamous Cell Carcinoma, One						1
Squamous Cell Papilloma, One						1
Skin, Site of Application	+	+	+	+	+	36
Squamous Cell Carcinoma In Situ, > Five						3

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Route: SKIN APPLICATION

Test Compound: Aloe phototoxicity studies

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Date Report Requested: 10/23/2014 Time Report Requested: 13:02:00

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TE SKH-1/NCTR Mouse Female WHLEAF6% 13.7SSL ANIMAI	יום	0 3 1 9	0 3 2 0	0 3 2 6	0 3 2 7 0 5	0 3 4 0 0 5	
		5 7 1 7	5 7 2 6	5 7 1 4	ი დ თ თ	7 1 6	*TOTALS
Squamous Cell Carcinoma In Situ, Five							1
Squamous Cell Carcinoma In Situ, Four							4
Squamous Cell Carcinoma In Situ, One							6
Squamous Cell Carcinoma In Situ, Three					Χ		4
Squamous Cell Carcinoma In Situ, Two	2	Χ	Χ				10
Squamous Cell Carcinoma, One							14
Squamous Cell Carcinoma, Two						Χ	4
Squamous Cell Papilloma, > Five	2	X	Χ	Χ			6
Squamous Cell Papilloma, Five							3
Squamous Cell Papilloma, Four						Χ	4
Squamous Cell Papilloma, One							4
Squamous Cell Papilloma, Three					Χ		6
Squamous Cell Papilloma, Two							6
Musculoskeletal System							

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

CAS Number: ALOEPHOTOTOX

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

Date Report Requested: 10/23/2014 Time Report Requested: 13:02:00

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST **SKH-1/NCTR Mouse Female WHLEAF6% 13.7SSL**

ANIMAL ID

3 2 0 3 3 3 3 2 6 2 7 *1 9* **4 0** 0 5 7 0 5 6 0 5 7 0 5 7 2 6 0 5 7 1 6 9

1

0 0

0

1

*TOTALS

36

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:02:00

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	2	2 4	2	2 5	2 5	2 5	2 5	2 5	2 6	2 6	2 6	2 7	2 7	<i>2 7</i>	2 7	2 7	2 7	2 7	2 7	2 7	2 7	<i>2 7</i>	8	2 8	8	2 9	9	2 9	9	9	3 0
CHARL3% 13.7SSL ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<u> </u>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5 7 6	5 7 5	5 7 6	5 7 4	5 7 3	7 3	7 4	5 7 6	5 7 5	5 7 4	5 7 6	5 7 3	5 7 6	5 7 6	5 7 6	7 3	5 7 5	5 7 5	5 7 5	5 7 4	5 7 4	5 7 6	7 4	5 7 5	7 3	5 7 3	5 7 4	5 7 6	5 7 4	5 7 5	5 7 5
	3	7	8	4	5	6	5	6	6	7	2	8	Ó	4	7	7	4	5	8	1	9	5	2	3	4	9	6	1	3	1	Ö

Alimentary System

Test Type: 1-YEAR

Route: SKIN APPLICATION

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Squamous Cell Papilloma, One																													Χ	Χ	
Skin, Site of Application	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Squamous Cell Carcinoma In Situ, > Five				Χ							Χ		Χ	Χ			Χ				X				Χ		Χ				
Squamous Cell Carcinoma In Situ, Five						Χ	Χ	Χ							Χ									Χ				Χ			
Squamous Cell Carcinoma In Situ, Four			Χ							Χ																			Χ	Χ	

X ..Lesion present

I .. Insufficient tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

M ..Missing tissue

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:02:00

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST SKH-1/NCTR Mouse Female CHARL3% 13.7SSL ANIMAL ID	2 2 9	0 2 4 4 0 5 7	0 2 4 4 0 5 7 6 8	0 2 5 0 0 5 7 4	0 2 5 7 0 5 7 3 5	0 2 5 7 0 5 7 3 6	0 2 5 8 0 5 7 4 5	0 2 5 8 0 5 7 6 6	0 2 6 3 0 5 7 5 6	0 2 6 5 0 5 7 4 7	0 2 6 5 0 5 7 6 2	0 2 7 1 0 5 7 3 8	0 2 7 1 0 5 7 6 0	0 2 7 1 0 5 7 6 4	0 2 7 1 0 5 7 6 7	0 2 7 2 0 5 7 3 7	0 2 7 2 0 5 7 5 4	0 2 7 2 0 5 7 5 5	0 2 7 8 0 5 7 5 8	0 2 7 9 0 5 7 4	0 2 7 9 0 5 7 4 9	0 2 7 9 0 5 7 6 5	0 2 8 5 0 5 7 4 2	0 2 8 5 0 5 7 5 3	0 2 8 6 0 5 7 3 4	0 2 9 1 0 5 7 3 9	0 2 9 2 0 5 7 4 6	0 2 9 2 0 5 7 6	0 2 9 9 0 5 7 4 3	0 2 9 9 0 5 7 5	0 3 0 0 0 5 7 5 0
Squamous Cell Carcinoma In Situ, One					Χ				Χ									Χ													
Squamous Cell Carcinoma In Situ, Three	Χ	Χ														Χ			Χ							Χ					
Squamous Cell Carcinoma In Situ, Two																						Χ									Χ
Squamous Cell Carcinoma, One		Χ						Χ			Χ			Χ				Χ		Χ		Χ						Χ			Χ
Squamous Cell Carcinoma, Three					Χ																										
Squamous Cell Carcinoma, Two										Χ																	Χ		Χ	X	
Squamous Cell Papilloma, > Five													Χ					Χ			Χ	Χ								Χ	
Squamous Cell Papilloma, Five	Χ																								Χ						
Squamous Cell Papilloma, Four		Χ					Χ																								
Squamous Cell Papilloma, One						Χ			Χ							Χ				Χ			Χ	Χ							
Squamous Cell Papilloma, Three			Χ		Χ			Χ			Χ				Χ																Χ
Squamous Cell Papilloma, Two				Χ										Χ					Χ							Χ	Χ		Χ		

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:02:00

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	2	2	2 4	2	2	2 5	2 5	2	2	2	2	2 7	2 7	2 7	2 7	2 7	2	2	2	2 7	2 7	2 7	2	2	2	2	2	2	2	2	3 0
CHARL3% 13.7SSL	9	4	4	Õ	7	7	8	8	3	5	5	1	1	1	1	2	2	2	8	ģ	ģ	ģ	5	5	6	1	2	2	ģ	ģ	0
ANIMAL ID	0 5																														
	7	7 5	7 6	7 4	7	7	7 4	7 6	7 5	7 4	7 6	7	7 6	7 6	7 6	7	7 5	7 5	7 5	7 4	7 4	7 6	7 4	7 5	7	7	7 4	7 6	7 4	7 5	7 5
	3	7	8	4	5	6	5	6	6	7	2	8	Ö	4	7	7	4	5	8	Ιi	9	5	2	3	4	9	6	ĭ	3	1	ŏ

Urinary System

NONE

SYSTEMIC LESIONS

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

Test Compound: Aloe phototoxicity studies **CAS Number:** ALOEPHOTOTOX

Route: SKIN APPLICATION Species/Strain: Mouse/SKH-1/NCTR First Dose M/F: NA / NA Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 13:02:01

	-
SKH-1/NCTR Mouse Female	
CHARL3% 13.7SSL	

ANIMAL ID

DAY ON TEST 0 0 0 3 3 3 0 3 5 5 0 8 7 6 6 6 0 5 7 0 5 7 0 5 7 5 2 0 5 7 5 9 0 5 7 4 0 4 8 3

*TOTALS

Alimentary System

Test Type: 1-YEAR

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	36
Squamous Cell Papilloma, One						2
Skin, Site of Application	+	+	+	+	+	36
Squamous Cell Carcinoma In Situ, > Five				Χ		9
Squamous Cell Carcinoma In Situ, Five	Χ					7
Squamous Cell Carcinoma In Situ, Four						4

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Test Compound: Aloe phototoxicity studies

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014

Time Report Requested: 13:02:01

First Dose M/F: NA / NA

Lab: NCTR

Species/Strain: Mouse/SKH-1/NCTR

Test Type: 1-YEAR

Route: SKIN APPLICATION

DAY ON TEST	0	0	0	0	0	
SKH-1/NCTR Mouse Female	3	3	3	3	0	
SKH-I/NCTK Wouse remaie	0	0	0	5	8	
CHARL3% 13.7SSL	6	6	6	5	7	
ANIMAL ID	0 5 7	0 5 7	0 5 7	0 5 7	0 5 7	
	8	5	5 9	3	4	
0 10 1 10 1	0		9	<u> </u>		
Squamous Cell Carcinoma In Situ, One						
Squamous Cell Carcinoma In Situ, Three		Χ				
Squamous Cell Carcinoma In Situ. Two			Y			

	8	2	9	3	0	*TOTALS
Squamous Cell Carcinoma In Situ, One						3
Squamous Cell Carcinoma In Situ, Three		Χ				6
Squamous Cell Carcinoma In Situ, Two			Χ			3
Squamous Cell Carcinoma, One	Χ					10
Squamous Cell Carcinoma, Three						1
Squamous Cell Carcinoma, Two						4
Squamous Cell Papilloma, > Five						5
Squamous Cell Papilloma, Five	Χ					3
Squamous Cell Papilloma, Four						2
Squamous Cell Papilloma, One			Χ			7
Squamous Cell Papilloma, Three						6
Squamous Cell Papilloma, Two		Χ				7

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 13:02:01

First Dose M/F: NA / NA

DAY ON TE	$ST \boxed{\theta}$	0	0	0	0	
SKH-1/NCTR Mouse Female	3	3	3	3	8	
CHARL3% 13.7SSL	6	6	6	5	7	
ANIMAL	$ID \begin{bmatrix} 0 \\ 5 \end{bmatrix}$	0 5	0 5	0 5	0 5	
	7	7	7	7	7	
	8	5 2	5 9	3	4	*TOTAI

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + + + 36

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR **Route: SKIN APPLICATION** **Test Compound:** Aloe phototoxicity studies **CAS Number: ALOEPHOTOTOX**

Time Report Requested: 13:02:01

Date Report Requested: 10/23/2014

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST 5 5 5 **6** 6 7 7 7 7 9 7 9 SKH-1/NCTR Mouse Female 5 CHARCL6% 13.7SSL 5 7 5 7 5 7 5 8 5 5 7 5 8 0 5 7 ANIMAL ID 7 7 7 7 7 7 7 7 7 8 7 7 7 7 7 8 7 7 7 7 5 . 8 6 6 9 Ō

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control Squamous Cell Papilloma, One Skin, Site of Application Χ Squamous Cell Carcinoma In Situ, > Five Squamous Cell Carcinoma In Situ, Five Χ Χ $X \quad X$ X X Squamous Cell Carcinoma In Situ, Four Χ Χ

X .. Lesion present

I .. Insufficient tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

M .. Missing tissue

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:02:01

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST SKH-1/NCTR Mouse Female CHARCL6% 13.7SSL ANIMAL ID	1 6 3	0 1 9 1 0 5 7 8	0 2 2 9 0 5 7 8 5	0 2 3 5 0 5 7 7	0 2 5 5 5 0 5 7 8 6	0 2 5 8 0 5 7 9 8	0 2 6 4 0 5 7 7	0 2 6 4 0 5 8 0	0 2 6 5 0 5 7 9 6	0 2 7 1 0 5 7 9 4	0 2 7 2 0 5 7 7 8	0 2 7 2 0 5 7 8 8	0 2 7 8 0 5 7 9	0 2 7 8 0 5 7 9	0 2 7 9 0 5 7 6 9	0 2 7 9 0 5 8 0 4	0 2 8 5 0 5 7 8 2	0 2 8 5 0 5 7 9 5	0 2 8 5 0 5 8 0 0	0 2 8 5 0 5 8 0 3	0 2 8 6 0 5 7 7	0 2 9 1 0 5 7 7	0 2 9 2 0 5 7 8 9	0 2 9 2 0 5 7 9	0 2 9 8 0 5 7 7	0 2 9 9 0 5 7 8 0	0 2 9 9 0 5 7 8 4	0 2 9 9 0 5 7 9 3	0 2 9 9 0 5 8 0 2	0 3 0 0 0 5 7 8 3	0 3 0 5 0 5 7 9
Squamous Cell Carcinoma In Situ, One	•	•			•		•			Х		Х	•		•			•	•		Х	Х				Χ		Х		Χ	
Squamous Cell Carcinoma In Situ, Three																											Χ				
Squamous Cell Carcinoma In Situ, Two			Χ						Χ															Χ							
Squamous Cell Carcinoma, One				Χ							Χ								Χ								Χ	Χ		Χ	Χ
Squamous Cell Carcinoma, Three																													Χ		
Squamous Cell Carcinoma, Two						Χ						Χ	Χ	Χ			Χ			Χ			Χ								
Squamous Cell Papilloma, > Five						Χ	Χ									Χ		Χ		Χ				Χ			Χ		Χ		
Squamous Cell Papilloma, Four														Χ												Χ		Χ			
Squamous Cell Papilloma, One				Χ				Χ		Χ					Χ								Χ								
Squamous Cell Papilloma, Three											Χ		Χ				Χ		Χ		Χ										
Squamous Cell Papilloma, Two					Χ				Χ			Χ													Χ					Χ	Χ

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Time Report Requested: 13:02:01 First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3 0
CHARCL6% 13.7SSL	3	1	9	5	5	8	4	4	5	1	2	2	8	8	9	9	5	5	5	5	6	1	2	2	8	9	9	9	9	$\left egin{array}{c} 0 \\ 0 \end{array} \right $	5
ANIMAL ID	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5
	7	7	7	7	7	7	7	8	7 a	7	7	7	7	7 a	7	8	7	7	8	8	7	7	7	7	7	7	7	7 9	8	7	7
	1	1	5	9	6	8	2	1	6	4	8	8	2	7	9	4	2	5	Ö	3	ó	5	9	1	4	0	4	3	2	3	9

NONE

SYSTEMIC LESIONS

Test Type: 1-YEAR

Multiple Organ

Lymphoma Malignant

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

Test Compound: Aloe phototoxicity studies

Date Report Requested: 10/23/2014

Time Report Requested: 13:02:01

First Dose M/F: NA / NA

Lab: NCTR

Route: SKIN APPLICATION CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

DAY ON TEST SKH-1/NCTR Mouse Female CHARCL6% 13.7SSL ANIMAL ID	0 3 1 3 0 5 7	0 3 1 3 0 5 7 8	0 3 2 7 0 5 7 9	0 3 3 3 0 5 7	0 3 5 5 0 5 7 7	
	7 6	8 7	. 9 0	7 7	7 3	

*TOTALS

Alimentary System

Test Type: 1-YEAR

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	36
Squamous Cell Papilloma, One						2
Skin, Site of Application	+	+	+	+	+	36
Squamous Cell Carcinoma In Situ, > Five				Χ		5
Squamous Cell Carcinoma In Situ, Five						5
Squamous Cell Carcinoma In Situ, Four	Χ					6

X ..Lesion present

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

I ..Insufficient tissue

Test Compound: Aloe phototoxicity studies

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Test Type: 1-YEAR

Route: SKIN APPLICATION

Time Report Requested: 13:02:01

Date Report Requested: 10/23/2014

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST SKH-1/NCTR Mouse Female CHARCL6% 13.7SSL ANIMAL ID	0 3 1 3 0 5	0 3 1 3 0 5 7	0 3 2 7 0 5 7	0 3 3 3 0 5	0 3 5 5 0 5	
	7 6	8 7	9	7 7	7 3	*TOTALS
Squamous Cell Carcinoma In Situ, One	•					7
Squamous Cell Carcinoma In Situ, Three					Χ	2
Squamous Cell Carcinoma In Situ, Two		Χ				4
Squamous Cell Carcinoma, One	Χ	Χ				9
Squamous Cell Carcinoma, Three						1
Squamous Cell Carcinoma, Two						7
Squamous Cell Papilloma, > Five			Χ	Χ		10
Squamous Cell Papilloma, Four						3
Squamous Cell Papilloma, One	Χ					6
Squamous Cell Papilloma, Three						5
Squamous Cell Papilloma, Two		Χ				7
Mara and a declarated Constant						

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

Date Report Requested: 10/23/2014

Time Report Requested: 13:02:01

First Dose M/F: NA / NA

Lab: NCTR

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

DAY ON TEST 0 0 0 3 5 5 3 3 3 3 **SKH-1/NCTR Mouse Female** 2 7 3 3 *1 3* **CHARCL6% 13.7SSL** 3 0 5 7 0 0 5 7 7 6 0 5 7 8 7 0 5 7 7 3 ANIMAL ID 5 7 9 7

*TOTALS

NONE

SYSTEMIC LESIONS

Test Type: 1-YEAR

Route: SKIN APPLICATION

36 Multiple Organ Lymphoma Malignant

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR **Route: SKIN APPLICATION** Test Compound: Aloe phototoxicity studies

Date Report Requested: 10/23/2014 Time Report Requested: 13:02:01

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
AEMOD_LO 13.7SSL	9	3	6	<i>7</i>	7	0	4	8	4	4	5	5	9	1	1	2	2	2	2	2	9	9	9	9	5	2	2	9	9	9	9
ANIMAL ID	0 5	0 5	0	0 5	0	0	0	0	0	0	0 5	0 5	0	0	0 5	0	0	0 5	0 5	0 5	0	0 5	0 5	0	0	0	0	0	0	0 5	0
	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
	3	1 9	1 3	3 5	0	1 4	2	0	7	8	3	3	5	9	3 7	0	1 5	0	3	8	6	9	1 2	2	6	5	9	1 1	1 6	1 7	7

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control Sebaceous GI, Adenoma Squamous Cell Papilloma, One Skin, Site of Application Squamous Cell Carcinoma In Situ, > Five Х Χ Χ Squamous Cell Carcinoma In Situ, Five Χ Χ

X ..Lesion present

I .. Insufficient tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

M .. Missing tissue

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:02:01

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST SKH-1/NCTR Mouse Female AEMOD_LO 13.7SSL ANIMAL ID	2 0 9	0 2 2 3 0	0 2 3 6	0 2 3 7	0 2 3 7	0 2 5 0	0 2 5 4	0 2 5 8	0 2 6 4	0 2 6 4	0 2 6 5	0 2 6 5	0 2 6 9	0 2 7 1	0 2 7 1	0 2 7 2 0	0 2 7 2 0	0 2 7 2 0	0 2 7 2 0	0 2 7 2 0	0 2 7 9	0 2 7 9	0 2 7 9	0 2 7 9	0 2 8 5	0 2 9 2	0 2 9 2	0 2 9 9	0 2 9 9	0 2 9 9	0 2 9 9
ANIIVIAL IL	5 8 3 4	5 8 1 9	5 8 1 3	5 8 3 5	5 8 4 0	5 8 1 4	5 8 2 4	5 8 3 0	5 8 0 7	5 8 0 8	5 8 3 2	5 8 3 3	5 8 0 5	5 8 2 9	5 8 3 7	5 8 1 0	5 8 1 5	5 8 2 0	5 8 2 3	5 8 2 8	5 8 0 6	5 8 0 9	5 8 1 2	5 8 2 2	5 8 3 6	5 8 2 5	5 8 3 9	5 8 1 1	5 8 1 6	5 8 1 7	5 8 2 7
Squamous Cell Carcinoma In Situ, Four		Χ						Χ		Χ								Χ													Χ
Squamous Cell Carcinoma In Situ, One			Χ																Χ			Χ		Χ						Χ	
Squamous Cell Carcinoma In Situ, Three				Χ											Χ						Χ										
Squamous Cell Carcinoma In Situ, Two											Χ			Χ												Χ		Χ			
Squamous Cell Carcinoma, One					Χ	Χ	Χ	Χ		Χ	Χ	Χ		Χ		Χ		Χ					Χ	Χ		Χ	Χ	Χ		Χ	Χ
Squamous Cell Carcinoma, Three		Χ																		Χ											
Squamous Cell Carcinoma, Two																					Χ										
Squamous Cell Papilloma, > Five																							Χ			Χ	Χ				
Squamous Cell Papilloma, Five							Χ					Χ		Χ											Χ					Χ	Χ
Squamous Cell Papilloma, Four						Χ											Χ														
Squamous Cell Papilloma, One											Χ		Χ							Χ									Χ		
Squamous Cell Papilloma, Three				Χ				Χ							Χ			Χ			Χ										
Squamous Cell Papilloma, Two		Χ																	Χ									Χ			

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Date Report Requested: 10/23/2014 Time Report Requested: 13:02:02

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	0	2	3	3	3	5	5	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	8	9	9	9	9	9	9
AEMOD_LO 13.7SSL	9	3	6	7	7	0	4	8	4	4	5	5	9	1	1	2	2	2	2	2	9	9	9	9	5	2	2	9	9	9	9
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANIIVIAL ID	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	, 8	8
	3	1	1	3	4	1	2	3	0	0	3	3	0	2	3	1	1	2	2	2	0	0	1	2	3	2	3	1	1	, 1	2
	4	9	3	5	0	4	4	0	7	8	2	3	5	9	7	0	5	0	3	8	6	9	2	2	6	5	9	1	6	7	7

NONE

Urinary System

NONE

SYSTEMIC LESIONS

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

Test Compound: Aloe phototoxicity studies

Date Report Requested: 10/23/2014

Time Report Requested: 13:02:02

First Dose M/F: NA / NA

Lab: NCTR

Route: SKIN APPLICATION CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

DAY ON TEST SKH-1/NCTR Mouse Female	0 3	0 3	0 3	0 3	0 3	
AEMOD_LO 13.7SSL ANIMAL ID	0 5 0 5	0 6 0 5	0 6 0 5	0 6 0 5	0 6 0 5	
	8 3 8	8 1 8	8 2 1	826	8 3 1	

*TOTALS

Alimentary System

Test Type: 1-YEAR

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	36
Sebaceous GI, Adenoma					Χ	1
Squamous Cell Papilloma, One						1
Skin, Site of Application	+	+	+	+	+	36
Squamous Cell Carcinoma In Situ, > Five						4
Squamous Cell Carcinoma In Situ, Five						2

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Test Compound: Aloe phototoxicity studies **CAS Number:** ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Test Type: 1-YEAR

Route: SKIN APPLICATION

Date Report Requested: 10/23/2014 Time Report Requested: 13:02:02 First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST SKH-1/NCTR Mouse Female AEMOD_LO 13.7SSL ANIMAL ID	0 3 0 5 0 5 8 3 8	0 3 0 6 0 5 8 1 8	0 3 0 6 0 5 8 2	0 3 0 6 0 5 8 2 6	0 3 0 6 0 5 8 3	*TOTALS
Squamous Cell Carcinoma In Situ, Four						5
Squamous Cell Carcinoma In Situ, One	Χ	Χ		Χ	Χ	9
Squamous Cell Carcinoma In Situ, Three						3
Squamous Cell Carcinoma In Situ, Two						4
Squamous Cell Carcinoma, One			Χ	Χ		19
Squamous Cell Carcinoma, Three						2
Squamous Cell Carcinoma, Two						1
Squamous Cell Papilloma, > Five					Χ	4
Squamous Cell Papilloma, Five						6
Squamous Cell Papilloma, Four		Χ				3
Squamous Cell Papilloma, One						4
Squamous Cell Papilloma, Three	Χ					6
Squamous Cell Papilloma, Two			Χ			4
Musculoskeletal System						

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 13:02:02

First Dose M/F: NA / NA

DAY ON TEST SKH-1/NCTR Mouse Female AEMOD LO 13.7SSL	0 3 0 5	0 3 0 6	0 3 0 6	0 3 0 6	0 3 0 6	
ANIMAL ID	0 5 8 3 8	0 5 8 1 8	0 5 8 2 1	0 5 8 2 6	0 5 8 3 1	*TOTALS

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + + 36

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Route: SKIN APPLICATION

Test Compound: Aloe phototoxicity studies

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:02:02

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	1	1	Ö	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3
	2	9	0	2	3	4	5	6	6	7	7	7	8	8	8	8	8	9	9	9	9	9	9	9	9	9	0	0	0	1	1
AEMOD_HI 13.7SSL	2	2	2	0	/	4	/	4	0	2	0	<u>у</u>	0	0	0	0	0	2	2	2	2	0	0	<i>9</i>	0	0	0	0	0	0	0
ANIMAL ID	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
	4 5	2	1	6	2	3	2	4	5 8	2	ь 8	5 4	4 7	8	0	7	0	4 1	5 1	6	6	5	3	6 1	4	6 9	5	4	5	6 5	6

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Squamous Cell Papilloma, One																					Χ										
Skin, Site Of Application		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Squamous Cell Carcinoma In Situ, > Five				Χ												Χ	Χ		Χ	Χ							Χ				
Squamous Cell Carcinoma In Situ, Five										Χ			X																	X	
Squamous Cell Carcinoma In Situ, Four						Χ			Χ					Χ															Χ		

X ..Lesion present

I .. Insufficient tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

M ..Missing tissue

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
Time Report Requested: 13:02:02

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	1 2	9	0	$\begin{vmatrix} 2\\2 \end{vmatrix}$	3	2 4	2 5	6	2 6	7	7	2 7	8	8	8	8	2 8	2 9	2 9	2 9	2 9	2 9	2 9	9	2 9	9	3 0	3	3 0	3 1	3 1
AEMOD_HI 13.7SSL	2	2	2	3	7	4	7	4	5	2	8	9	5	5	5	5	5	2	2	2	2	3	9	9	9	9	5	6	6	2	9
ANIMAL ID	0 5 8 4 5	0 5 8 5 2	0 5 8 7	0 5 8 5	0 5 8 7	0 5 8 7	0 5 8 4	0 5 8 7	0 5 8 5 8	0 5 8 6	0 5 8 6 8	0 5 8 5	0 5 8 4	0 5 8 4 8	0 5 8 5	0 5 8 6	0 5 8 7	0 5 8 4	0 5 8 5 1	05866	0 5 8 7 6	0 5 8 5 9	0 5 8 4 3	0 5 8 6	0 5 8 6	0 5 8 6 9	0 5 8 7 5	0 5 8 4	05853	0 5 8 6 5	0 5 8 6 3
Squamous Cell Carcinoma In Situ, One								-	0		0	-		_ 0	X			X		U	U	_ 3		X	-	X		-	J		
Squamous Cell Carcinoma In Situ, Three					Χ							Χ									Χ				Χ						Χ
Squamous Cell Carcinoma In Situ, Two							Χ				Χ											Χ	Χ					Χ			
Squamous Cell Carcinoma, Four										Χ																					
Squamous Cell Carcinoma, One								Χ			Χ		Χ	Χ				Χ		Χ		Χ		Χ			Χ	Χ			
Squamous Cell Carcinoma, Three				Χ								Χ											Χ								
Squamous Cell Carcinoma, Two									Χ																				Χ		Χ
Squamous Cell Papilloma, > Five										Χ			Χ							Χ			Χ				Χ				
Squamous Cell Papilloma, Five															Χ	Χ															
Squamous Cell Papilloma, Four																	Χ												Χ		
Squamous Cell Papilloma, One		Χ		Χ	Χ				Χ									Χ				Χ				Χ					
Squamous Cell Papilloma, Three								Χ				Χ													Χ						
Squamous Cell Papilloma, Two											Χ			Χ					Χ		Χ			Χ				Χ		Χ	

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:02:02

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	<i>1</i> 2	<i>1 9</i>	0	2 2	3	2 4	5	2 6	2 6	2 7	<i>2 7</i>	2 7	8	8	8	8	8	9	9	9	9	9	9	9	9	2 9	3 0	3 0	3 0	3 1	3 1
AEMOD_HI 13.7SSL	2	0	2	3	7	0	7	4	5	0	8	0	0	0	0	0	5	0	0	0	0	3	9	0	9	9	5	6	6	2	9
ANIMAL ID	ວ	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	8 4	8 5	7	5	7	7	4	7	5	6	6	5	4	4	5	6	7	4	5	6	7	8 5	8 4	8	8 6	6	7	4	5	6	6
	5	2	1	6	2	3	2	4	8	2	8	4	7	8	0	7	0	1	1	6	6	9	3	1	4	9	5	4	3	· 5	3

NONE

Urinary System

NONE

SYSTEMIC LESIONS

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

Test Compound: Aloe phototoxicity studies

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Date Report Requested: 10/23/2014 Time Report Requested: 13:02:02

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TES	$ \theta $	0	0	0	0	
SKH-1/NCTR Mouse Female	3	3	3	3	0	
	2	2	3	3	4	
AEMOD HI 13.7SSL	0	7	3	4	0	
ANIMAL	ID 0	0	0	0	0	
ANIIVIAL	₅ التا	5	5	5	5	
	8	8	8	8	8	
	5	4	4	6	5	
	7	6	9	0	5	*T

TOTALS

Alimentary System

Test Type: 1-YEAR

Route: SKIN APPLICATION

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	36
Squamous Cell Papilloma, One						1
Skin, Site Of Application	+	+	+	+	+	36
Squamous Cell Carcinoma In Situ, > Five						6
Squamous Cell Carcinoma In Situ, Five						3
Squamous Cell Carcinoma In Situ, Four		Χ				5

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Test Compound: Aloe phototoxicity studies

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Test Type: 1-YEAR

Route: SKIN APPLICATION

Date Report Requested: 10/23/2014 Time Report Requested: 13:02:02

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	
SKH-1/NCTR Mouse Female AEMOD HI 13.7SSL	3 2 0	3 2 7	3 3 3	3 3 4	0 4 0	
ANIMAL ID	0 5 8 5	0 5 8 4	0 5 8 4	0 5 8 6	0 5 8 5	*TOTAL C
Squamous Cell Carcinoma In Situ, One	7 X	6	9	0	5	*TOTALS_
Squamous Cell Carcinoma In Situ, Three	^		Х			6
Squamous Cell Carcinoma In Situ, Two			^	Х		6
Squamous Cell Carcinoma, Four						1
Squamous Cell Carcinoma, One	Χ					11
Squamous Cell Carcinoma, Three				Χ		4
Squamous Cell Carcinoma, Two						3
Squamous Cell Papilloma, > Five						5
Squamous Cell Papilloma, Five						2
Squamous Cell Papilloma, Four						2
Squamous Cell Papilloma, One						7
Squamous Cell Papilloma, Three		Χ				4
Squamous Cell Papilloma, Two	Χ		Χ			9
Musculoskeletal System						

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Experiment Number: 20406-02 P17: NEOPLASMS BY INDIVID

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

Species/Strain: Mouse/SKH-1/NCTR

CAS Number: ALOEPHOTOTOX

Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 13:02:02

First Dose M/F: NA / NA

DAY ON TEST	0	0	0	0	0
SKH-1/NCTR Mouse Female	3 2	3 2	3	3	0
AEMOD HI 13.7SSL	0	7	3	4	0
ANIMAL ID	0 5	0 5	0 5	0 5	0 5
	8 5	8	8	8	8
	7	4 6	4 9	60	5 5

*TOTALS

NONE

Urinary System

Test Type: 1-YEAR

Route: SKIN APPLICATION

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + + 36

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

Test Type: 1-YEAR

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:02:02

First Dose M/F: NA / NA

Lab: NCTR

Х

Χ

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	1 7	1	1	1 9	1 9	2	2 0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
NOCREAM 20.5SSL	2	6	6	2	ģ	Ô	9	3	5	5	2	2	2	3	9	9	0	6	6	6	6	6	7	3	3	3	3	4	4	8	8
ANIMAL ID	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0	0 5																					
	9	8	8	8	8	8	9	8	9	9	9	9	9	8	9	9	8	8	8	8	8	9	8	8	8	8	9	9	9	8	8
	5	1	2	5	2	8	4	9	1	ó	2	6	2	ő	ő	i	4	3	9	3	4	9	1	0	8	8	3	7	8	6	7

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Skin, Site of Application	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Squamous Cell Carcinoma In Situ, > Five																					Χ										
Squamous Cell Carcinoma In Situ, Five																										X					
Squamous Cell Carcinoma In Situ, Four														Χ	Χ		Χ														

Χ

X X

Squamous Cell Carcinoma In Situ, One

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014 Time Report Requested: 13:02:03

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST SKH-1/NCTR Mouse Female NOCREAM 20.5SSL ANIMAL ID	1 7 2	0 1 8 6 0 5 8 9	0 1 8 6 0 5 8 9 2	0 1 9 2 0 5 8 8 5	0 1 9 9 0 5 8 8 2	0 2 0 0 0 5 8 7 8	0 2 0 9 0 5 9 0 4	0 2 1 3 0 5 8 7	0 2 1 5 0 5 9 0	0 2 1 5 0 5 9 1 0	0 2 2 2 2 0 5 9 0 2	0 2 2 2 2 0 5 9 0 6	0 2 2 2 2 0 5 9 1 2	0 2 2 3 0 5 8 9	0 2 2 9 0 5 9 0	0 2 2 9 0 5 9 1	0 2 3 0 0 5 8 8 4	0 2 3 6 0 5 8 8 3	0 2 3 6 0 5 8 8	0 2 3 6 0 5 8 9 3	0 2 3 6 0 5 8 9 4	0 2 3 6 0 5 9 0 9	0 2 3 7 0 5 8 8	0 2 4 3 0 5 8 8	0 2 4 3 0 5 8 8	0 2 4 3 0 5 8 9 8	0 2 4 3 0 5 9 0 3	0 2 4 4 0 5 9 0 7	0 2 4 4 0 5 9 0 8	0 2 4 8 0 5 8 8 6	0 2 4 8 0 5 8 8 7
Squamous Cell Carcinoma In Situ, Three	Χ		Χ				Χ												Χ				Χ	Χ			Χ				
Squamous Cell Carcinoma In Situ, Two																		Χ											Χ	Χ	Χ
Squamous Cell Carcinoma, Four																					Χ										
Squamous Cell Carcinoma, One					Χ				Χ	Χ			Χ						Χ			Χ		Χ						Χ	
Squamous Cell Carcinoma, Three																				Χ											
Squamous Cell Carcinoma, Two							Χ					Χ				Χ							Χ		Χ	Χ					Χ
Squamous Cell Papilloma, > Five														Χ																Χ	
Squamous Cell Papilloma, Five				Χ																											
Squamous Cell Papilloma, One			Χ		Χ						Χ							Χ	Χ		Χ							Χ			
Squamous Cell Papilloma, Three																Χ													Χ		
Squamous Cell Papilloma, Two																									Χ		Χ				

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:02:03

Date Report Requested: 10/23/2014

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SKH-1/NCTR Mouse Female	<i>1 7</i>	<i>1</i> 8	<i>1</i> 8	1 9	1 9	2 0	2 0	2 1	2 1	2 1	2 2	2 2	2 2	2 2	2 2	2 2	2 3	2 3	2 3	3	2 3	2 3	2 3	2 4	2 4	2 4	2 4	2 4	2 4	2 4	2 4
NOCREAM 20.5SSL	2	6	6	2	9	0	9	3	5	5	2	2	2	3	9	9	0	6	6	6	6	6	7	3	3	3	3	4	4	8	8
ANIMAL ID	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5 9	0 5	0 5 9	0 5 9	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5	0 5 9	0 5 0	0 5	0 5	0 5
	0 5	9	9	8 5	8 2	7 8	0 4	8 7 9	0	9 1 0	0	9 0	9 1 2	9	0	9 1 1	8 4	8	8 9	9	8 9 4	9 0 9	8 1	8 0	8 8	8 9 8	903	9 0 7	9 0 8	8 6	8 7

NONE

SYSTEMIC LESIONS

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

Test Type: 1-YEAR

Route: SKIN APPLICATION

Test Compound: Aloe phototoxicity studies

CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

EMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Time Report Requested: 13:02:03

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST SKH-1/NCTR Mouse Female NOCREAM 20.5SSL	0 2 5 0	0 2 5 0	0 2 5 8	0 2 5 8	0 2 5 8	
ANIMAL ID	0 5 8	0 5 8	0 5 8	0 5 8	0 5 8	
	7 7	9	9 5	9	9 7	*TOTALS

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

+	+	+	+	+	36
+	+	+	+	+	36
					1
					1
					3
Χ			Χ		7
	+ + X				+ + + + + + + + + + X

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

Test Type: 1-YEAR

Date Report Requested: 10/23/2014 Time Report Requested: 13:02:03

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST SKH-1/NCTR Mouse Female NOCREAM 20.5SSL ANIMAL ID	0 2 5 0 0 5 8 7	0 2 5 0 0 5 8 9	0 2 5 8 0 5 8 9 5	0 2 5 8 0 5 8 9 6	0 2 5 8 0 5 8 9 7
Squamous Cell Carcinoma In Situ, Three					

	7	9	5	6	7	*TOTALS
Squamous Cell Carcinoma In Situ, Three						7
Squamous Cell Carcinoma In Situ, Two						4
Squamous Cell Carcinoma, Four						1
Squamous Cell Carcinoma, One						8
Squamous Cell Carcinoma, Three						1
Squamous Cell Carcinoma, Two						7
Squamous Cell Papilloma, > Five						2
Squamous Cell Papilloma, Five						1
Squamous Cell Papilloma, One				Χ		8
Squamous Cell Papilloma, Three						2
Squamous Cell Papilloma, Two			Χ			3

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Test Compound: Aloe phototoxicity studies

Route: SKIN APPLICATION CAS Number: ALOEPHOTOTOX

Species/Strain: Mouse/SKH-1/NCTR

OTOTOX First Dose M/F: NA / NA Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 13:02:03

DAY ON TEST SKH-1/NCTR Mouse Female	0 2	0 2	0 2	0 2	0 2	
NOCREAM 20.5SSL	0	0	8	8	8	
ANIMAL ID	0 5 8	0 5 8 9	0 5 8 9	0 5 8 9	0 5 8 9	
	7	9	5	6	7	*TOTALS

NONE

SYSTEMIC LESIONS

Test Type: 1-YEAR

Multiple Organ + + + + + 3

** END OF REPORT **

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue