

**Experiment Number:** 88133-02  
**Test Type:** 14-DAY  
**Route:** SKIN APPLICATION  
**Species/Strain:** Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**  
**Test Compound:** Trimethylolpropane triacrylate  
**CAS Number:** 15625-89-5

**Date Report Requested:** 10/16/2014  
**Time Report Requested:** 12:00:42  
**First Dose M/F:** NA / NA  
**Lab:** BAT

<b>C Number:</b>	C88133
<b>Lock Date:</b>	11/13/1997
<b>Cage Range:</b>	All
<b>Date Range:</b>	All
<b>Reasons For Removal:</b>	All
<b>Removal Date Range:</b>	All
<b>Treatment Groups:</b>	All
<b>Study Gender:</b>	Both
<b>PWG Approval Date</b>	NONE

Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:42

First Dose M/F: NA / NA

Lab: BAT

**B6C3F1 Mouse Male  
0 MG/KG**

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	7	7	7	7	7	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	6	6	6	6	6	
	1	2	3	4	5	<b>*TOTALS</b>

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

Thymus + + + + + 5

**Integumentary System**

Skin + + + + + 5

**Musculoskeletal System**

NONE

**Nervous System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:42

First Dose M/F: NA / NA

Lab: BAT

**B6C3F1 Mouse Male**  
**0 MG/KG**

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	7	7	7	7	7	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	6	6	6	6	6	
	1	2	3	4	5	<b>*TOTALS</b>

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

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Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:42

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Male  
12.5 MG/KG

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	6	6	6	6	7
	6	7	8	9	0
	*TOTALS				

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Thymus	+	+	+	+	+	5
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Integumentary System

Skin	+	+	+	+	+	5	
Dermis, SOA, Inflammation, Chronic Active	2	2	2	1	2	5	1.8
Epidermis, SOA, Degeneration	1	1		1		3	1.0
Epidermis, SOA, Hyperkeratosis	2	2	1	1	1	5	1.4
Epidermis, SOA, Hyperplasia	2	1	1	2	2	5	1.6
Epidermis, SOA, Inflammation, Suppurative	2	1	2	1	1	5	1.4

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

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Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:42

First Dose M/F: NA / NA

Lab: BAT

**B6C3F1 Mouse Male**  
**12.5 MG/KG**

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	7	7	7	7	7	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	6	6	6	6	7	
	6	7	8	9	0	
	<b>*TOTALS</b>					
SOA, Sebaceous GI, Hyperplasia	3	2	2	2	2	5 2.2

**Musculoskeletal System**

NONE

**Nervous System**

NONE

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

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Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:42

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Male  
25 MG/KG

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	7	7	7	7	7	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	7	7	7	7	7	
	1	2	3	4	5	*TOTALS

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Thymus	+	+	+	+	+	5
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Integumentary System

Skin	+	+	+	+	+	5	
Dermis, SOA, Inflammation, Chronic Active	2	2	2	2	1	5	1.8
Epidermis, SOA, Degeneration	1	1	1	1		4	1.0
Epidermis, SOA, Hyperkeratosis	1	2	1	1		4	1.3
Epidermis, SOA, Hyperplasia	3	3	1	3	1	5	2.2
Epidermis, SOA, Inflammation, Suppurative	1		1			2	1.0

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

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Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:42

First Dose M/F: NA / NA

Lab: BAT

**B6C3F1 Mouse Male  
25 MG/KG**

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	7	7	7	7	7	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	7	7	7	7	7	
	1	2	3	4	5	<b>*TOTALS</b>
SOA, Sebaceous GI, Hyperplasia	2	1	2	1	2	5 1.6

**Musculoskeletal System**

NONE

**Nervous System**

NONE

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

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Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:42

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Male  
50 MG/KG

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	7	7	7	7	8
	6	7	8	9	0
	*TOTALS				

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Thymus	+	+	+	+	+	5
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Integumentary System

Skin	+	+	+	+	+	5	
Dermis, SOA, Inflammation, Chronic Active	3	2	3	3	2	5	2.6
Epidermis, SOA, Degeneration			1			1	1.0
Epidermis, SOA, Hyperkeratosis	2	2	1	2	2	5	1.8
Epidermis, SOA, Hyperplasia	3	2	2	2	2	5	2.2
Epidermis, SOA, Inflammation, Suppurative	2		1	2	2	4	1.8

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked



Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:42

First Dose M/F: NA / NA

Lab: BAT

**B6C3F1 Mouse Male  
50 MG/KG**

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	7	7	7	7	7	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	7	7	7	7	8	
	6	7	8	9	0	
						<b>*TOTALS</b>
Epidermis, SOA, Parakeratosis	2		2		2	2.0
SOA, Sebaceous GI, Hyperplasia			3		2	2.5
SOA, Ulcer			1	1		1.0

**Musculoskeletal System**

NONE

**Nervous System**

NONE

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:42

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Male  
100 MG/KG

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	8	8	8	8	8
	1	2	3	4	5
	*TOTALS				

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Thymus	+	+	+	+	+	5	
Atrophy	1		4		1	3	2.0

Integumentary System

Skin	+	+	+	+	+	5	
Dermis, SOA, Inflammation, Chronic Active	3	3	3	3	3	5	3.0
Epidermis, SOA, Degeneration			1			1	1.0
Epidermis, SOA, Hyperkeratosis	2	2	1			3	1.7
Epidermis, SOA, Hyperplasia	2	3	3	3	3	5	2.8

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:42

First Dose M/F: NA / NA

Lab: BAT

**B6C3F1 Mouse Male**  
**100 MG/KG**

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	7	7	7	7	7	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	8	8	8	8	8	
	1	2	3	4	5	
	<b>*TOTALS</b>					
Epidermis, SOA, Inflammation, Suppurative		1	3	1	2	4 1.8
Epidermis, SOA, Parakeratosis			2	3	2	2 4 2.3
SOA, Sebaceous Gl, Hyperplasia	1	2	2	2	1	5 1.6
SOA, Ulcer		1	1			2 1.0

**Musculoskeletal System**

NONE

**Nervous System**

NONE

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:42

First Dose M/F: NA / NA

Lab: BAT

<b>B6C3F1 Mouse Male</b>	<b>200 MG/KG</b>	DAY ON TEST	0	0	0	0	0	
			0	0	0	0	0	
			1	1	1	1	1	
			7	7	7	7	7	
	ANIMAL ID	0	0	0	0	0		
		0	0	0	0	0		
		0	0	0	0	0		
		8	8	8	8	9		
		6	7	8	8	9	<b>*TOTALS</b>	

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

Thymus	+	+	+	+	+	5	
Atrophy			4	1	1	3	2.0

**Integumentary System**

Skin	+	+	+	+	+	5	
Dermis, SOA, Inflammation, Chronic Active	2	3	3	3	3	5	2.8
Epidermis, SOA, Degeneration			1			1	1.0
Epidermis, SOA, Hyperkeratosis	2	2	1			3	1.7
Epidermis, SOA, Hyperplasia	4	4	3	4	3	5	3.6

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

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1-4 ..Lesion qualified as:

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Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:42

First Dose M/F: NA / NA

Lab: BAT

**B6C3F1 Mouse Male  
200 MG/KG**

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	7	7	7	7	7	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	8	8	8	8	9	
	6	7	8	9	0	
	<b>*TOTALS</b>					
Epidermis, SOA, Inflammation, Suppurative	3	2	3	3	4	5 3.0
Epidermis, SOA, Parakeratosis	2	2	2	3	3	5 2.4
SOA, Sebaceous Gl, Hyperplasia			1			1 1.0
SOA, Ulcer	3	2	3	3	3	5 2.8

**Musculoskeletal System**

NONE

**Nervous System**

NONE

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

\*\*\*END OF MALE DATA\*\*\*

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

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Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:42

First Dose M/F: NA / NA

Lab: BAT

<b>B6C3F1 Mouse Female</b>	<b>0 MG/KG</b>	DAY ON TEST	0	0	0	0	0
		0	0	0	0	0	
		1	1	1	1	1	
		7	7	7	7	7	
		ANIMAL ID	0	0	0	0	0
0	0	0	0	0			
0	0	0	0	0			
9	9	9	9	9			
1	2	3	4	5	<b>*TOTALS</b>		

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

Thymus + + + + + 5

**Integumentary System**

Skin + + + + + 5

**Musculoskeletal System**

NONE

**Nervous System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

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1) Minimal 3) Moderate

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Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:42

First Dose M/F: NA / NA

Lab: BAT

<b>B6C3F1 Mouse Female</b> <b>0 MG/KG</b>	DAY ON TEST	0	0	0	0	0	*TOTALS
		0	0	0	0	0	
		1	1	1	1	1	
		7	7	7	7	7	
		7	7	7	7	7	
	ANIMAL ID	0	0	0	0	0	
		0	0	0	0	0	
		0	0	0	0	0	
		9	9	9	9	9	
		1	2	3	4	5	

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

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Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:42

First Dose M/F: NA / NA

Lab: BAT

<b>B6C3F1 Mouse Female</b> <b>12.5 MG/KG</b>	DAY ON TEST	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		7	7	7	7	7	
	ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0		
	0	0	0	0	1		
	9	9	9	9	0		
	6	7	8	9	0		
						<b>*TOTALS</b>	

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

Thymus	+	+	+	+	+	5
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**Integumentary System**

Skin	+	+	+	+	+	5	
Dermis, SOA, Inflammation, Chronic Active	2	2	2	3	2	5	2.2
Epidermis, SOA, Degeneration				1	1	2	1.0
Epidermis, SOA, Hyperkeratosis		1		1	1	3	1.0
Epidermis, SOA, Hyperplasia	1	2	1	2	2	5	1.6
Epidermis, SOA, Inflammation, Suppurative					1	1	1.0

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked



Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:42

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Female 12.5 MG/KG	DAY ON TEST	0	0	0	0	0	*TOTALS
	ANIMAL ID	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		7	7	7	7	7	
		0	0	0	0	0	
		0	0	0	0	0	
		0	0	0	0	1	
		9	9	9	9	9	
		6	7	8	9	9	
Epidermis, SOA, Parakeratosis		2					1 2.0
SOA, Sebaceous GI, Hyperplasia		3	3	2	3	3	5 2.8

**Musculoskeletal System**

NONE

**Nervous System**

NONE

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:42

First Dose M/F: NA / NA

Lab: BAT

<b>B6C3F1 Mouse Female</b> <b>25 MG/KG</b>	DAY ON TEST	0	0	0	0	0
		0	0	0	0	0
		1	1	1	1	1
		7	7	7	7	7
	ANIMAL ID	0	0	0	0	0
	0	0	0	0	0	
	1	1	1	1	1	
	0	0	0	0	0	
	1	2	3	4	5	
						<b>*TOTALS</b>

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

Thymus	+	+	+	+	+	5
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**Integumentary System**

Skin	+	+	+	+	+	5	
Dermis, SOA, Inflammation, Chronic Active	2	2	2	3	2	5	2.2
Epidermis, SOA, Degeneration		1		2	1	3	1.3
Epidermis, SOA, Hyperkeratosis	1		2	1	2	4	1.5
Epidermis, SOA, Hyperplasia	1	2	2	2	2	5	1.8
Epidermis, SOA, Inflammation, Suppurative		2	1	2	1	4	1.5

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:42

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Female 25 MG/KG	DAY ON TEST	0	0	0	0	0	*TOTALS
	ANIMAL ID	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		7	7	7	7	7	
		0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		0	0	0	0	0	
		1	2	3	4	5	
Epidermis, SOA, Parakeratosis			1		1		2 1.0
SOA, Sebaceous GI, Hyperplasia		2	3	2	3	2	5 2.4
SOA, Ulcer					1		1 1.0

**Musculoskeletal System**

NONE

**Nervous System**

NONE

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:42

First Dose M/F: NA / NA

Lab: BAT

<b>B6C3F1 Mouse Female</b>	<b>50 MG/KG</b>	DAY ON TEST	0	0	0	0	0
			0	0	0	0	0
			1	1	1	1	1
			7	7	7	7	7
			0	0	0	0	0
	ANIMAL ID	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		0	0	0	0	1	
		6	7	8	9	0	

\*TOTALS

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

Thymus	+	+	+	+	+	5
--------	---	---	---	---	---	---

**Integumentary System**

Skin	+	+	+	+	+	5	
Dermis, SOA, Inflammation, Chronic Active	2	2	2	2	2	5	2.0
Epidermis, SOA, Degeneration		1				1	1.0
Epidermis, SOA, Hyperkeratosis	2	2	2	1	2	5	1.8
Epidermis, SOA, Hyperplasia	1	2	3	2	3	5	2.2
Epidermis, SOA, Inflammation, Suppurative		1		1		2	1.0

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:43

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Female 50 MG/KG	DAY ON TEST	0	0	0	0	0	*TOTALS
	ANIMAL ID	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		7	7	7	7	7	
		0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		0	0	0	0	0	
		6	7	8	9	0	
Epidermis, SOA, Parakeratosis			2				1 2.0
SOA, Sebaceous GI, Hyperplasia		2	3	2	2	2	5 2.2

**Musculoskeletal System**

NONE

**Nervous System**

NONE

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:43

First Dose M/F: NA / NA

Lab: BAT

		DAY ON TEST					
<b>B6C3F1 Mouse Female</b>	<b>100 MG/KG</b>	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		7	7	7	7	7	
		7	7	7	7	7	
		ANIMAL ID					
		0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		1	1	1	1	1	
		1	2	3	4	5	<b>*TOTALS</b>

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

Thymus	+	+	+	+	+	5
--------	---	---	---	---	---	---

**Integumentary System**

Skin	+	+	+	+	+	5
Dermis, SOA, Inflammation, Chronic Active	2	2	3	2	3	5 2.4
Epidermis, SOA, Degeneration		2	1		1	3 1.3
Epidermis, SOA, Hyperkeratosis	2	2	2	1		4 1.8
Epidermis, SOA, Hyperplasia	3	3	3	2	3	5 2.8
Epidermis, SOA, Inflammation, Suppurative	2	2	2	1	3	5 2.0

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

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Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:43

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Female 100 MG/KG	DAY ON TEST					*TOTALS
	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	7	7	7	7	7	
ANIMAL ID	0	0	0	0	0	
0	0	0	0	0	0	
1	1	1	1	1	1	
1	1	1	1	1	1	
1	1	2	3	4	5	
Epidermis, SOA, Parakeratosis	1			1	3	1.7
SOA, Sebaceous GI, Hyperplasia	2	2	3	2	2	2.2
SOA, Ulcer	2			2	3	2.3

**Musculoskeletal System**

NONE

**Nervous System**

NONE

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

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A ..Autolysis precludes evaluation

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Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:43

First Dose M/F: NA / NA

Lab: BAT

DAY ON TEST		0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		7	7	7	7	7	
ANIMAL ID		0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		1	1	1	1	1	
		6	7	8	9	2	
							*TOTALS

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Thymus	+	+	+	+	+	5
--------	---	---	---	---	---	---

Integumentary System

Skin	+	+	+	+	+	5	
Dermis, SOA, Inflammation, Chronic Active	3	3	3	3	2	5	2.8
Epidermis, SOA, Degeneration	1	2	2	1		4	1.5
Epidermis, SOA, Hyperkeratosis	1		2	2	2	4	1.8
Epidermis, SOA, Hyperplasia	3	3	3	3	3	5	3.0
Epidermis, SOA, Inflammation, Suppurative	2	3	2	2	1	5	2.0

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

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1) Minimal 3) Moderate

2) Mild 4) Marked



Experiment Number: 88133-02

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

Test Compound: Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 10/16/2014

Time Report Requested: 12:00:43

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Female 200 MG/KG	DAY ON TEST	0	0	0	0	0	*TOTALS
	ANIMAL ID	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		7	7	7	7	7	
		0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		1	1	1	1	1	
		6	7	8	9	2	
Epidermis, SOA, Parakeratosis		2	3	2	2	1	5 2.0
SOA, Sebaceous GI, Hyperplasia		2	3	1	2	3	5 2.2
SOA, Ulcer		2		1	1		3 1.3

**Musculoskeletal System**

NONE

**Nervous System**

NONE

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

**\*\* END OF REPORT \*\***

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked