Experiment Number: 88133-01
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Rat/F 344/N

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Test Compound: Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 10/22/2014
Time Report Requested: 02:39:51
First Dose M/F: NA / NA
Lab: BAT

C Number: C88133
Lock Date: 11/13/1997
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Both
PWG Approval Date: NONE
Experiment Number: 88133-01
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Rat/F 344/N

Test Compound: Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 10/22/2014
Time Report Requested: 02:39:51
First Dose M/F: NA / NA
Lab: BAT

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**F 344/N Rat Male**

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*TOTALS*

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### Alimentary System
NONE

### Cardiovascular System
NONE

### Endocrine System
NONE

### General Body System
NONE

### Genital System
NONE

### Hematopoietic System
NONE

### Integumentary System

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### Musculoskeletal System
NONE

### Nervous System
NONE

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* ..Total animals with tissue examined microscopically; Total animals with tumor
M ..Missing tissue
+ ..Tissue examined microscopically
A ..Autolysis precludes evaluation
X ..Lesion present
I ..Insufficient tissue
BLANK ..Not examined microscopically
Experiment Number: 88133-01
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Rat/F 344/N

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Test Compound: Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 10/22/2014
Time Report Requested: 02:39:51
First Dose M/F: NA / NA
Lab: BAT

F 344/N Rat Male
0 MG/KG

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*TOTALS

Respiratory System
NONE

Special Senses System
NONE

Urinary System
NONE

SYSTEMIC LESIONS

Multiple Organ
+ + + + + 5

* ..Total animals with tissue examined microscopically; Total animals with tumor
M ..Missing tissue
+ ..Tissue examined microscopically
A ..Autolysis precludes evaluation
X ..Lesion present
I ..Insufficient tissue
BLANK ..Not examined microscopically
Experiment Number: 88133-01  
Test Type: 14-DAY  
Route: SKIN APPLICATION  
Species/Strain: Rat/F 344/N  

Date Report Requested: 10/22/2014  
Time Report Requested: 02:39:51  
First Dose M/F: NA / NA  
Lab: BAT  

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**  
Test Compound: Trimethylolpropane triacrylate  
CAS Number: 15625-89-5  

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**F 344/N Rat Male**  
12.5 MG/KG  

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**Alimentary System**  
NONE  

**Cardiovascular System**  
NONE  

**Endocrine System**  
NONE  

**General Body System**  
NONE  

**Genital System**  
NONE  

**Hematopoietic System**  
NONE  

**Integumentary System**  
Skin:  
+ + + + + 5  

**Musculoskeletal System**  
NONE  

**Nervous System**  
NONE  

* ..Total animals with tissue examined microscopically; Total animals with tumor  
M ..Missing tissue  
+ ..Tissue examined microscopically  
A ..Autolysis precludes evaluation  
X ..Lesion present  
BLANK ..Not examined microscopically  
I ..Insufficient tissue  

Page 4
Experiment Number: 88133-01
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Rat/F 344/N

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

**Test Compound:** Trimethylolpropane triacrylate
**CAS Number:** 15625-89-5

Date Report Requested: 10/22/2014
Time Report Requested: 02:39:51
First Dose M/F: NA / NA
Lab: BAT

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*TOTALS*

**Respiratory System**
- NONE

**Special Senses System**
- NONE

**Urinary System**
- NONE

**SYSTEMIC LESIONS**

- Multiple Organ: + + + + + 5

---

* ..Total animals with tissue examined microscopically; Total animals with tumor
+ ..Tissue examined microscopically
A ..Autolysis precludes evaluation
X ..Lesion present
I ..Insufficient tissue
M ..Missing tissue
BLANK ..Not examined microscopically
Experiment Number: 88133-01
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Rat/F 344/N

Test Compound: Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 10/22/2014
Time Report Requested: 02:39:51
First Dose M/F: NA / NA
Lab: BAT

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

F 344/N Rat Male
25 MG/KG

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*TOTALS

Alimentary System
NONE

Cardiovascular System
NONE

Endocrine System
NONE

General Body System
NONE

Genital System
NONE

Hematopoietic System
NONE

Integumentary System
Skin 
+ + + + +  5

Musculoskeletal System
NONE

Nervous System
NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor
+ ..Tissue examined microscopically
A ..Autolysis precludes evaluation
X ..Lesion present
I ..Insufficient tissue
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 10/22/2014
Time Report Requested: 02:39:51
First Dose M/F: NA / NA
Lab: BAT

F 344/N Rat Male
25 MG/KG

Respiratory System
NONE

Special Senses System
NONE

Urinary System
NONE

SYSTEMIC LESIONS

Multiple Organ + + + + + 5

* ..Total animals with tissue examined microscopically; Total animals with tumor
+ ..Tissue examined microscopically
M ..Missing tissue
A ..Autolyis precludes evaluation
X ..Lesion present
I ..Insufficient tissue
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Experiment Number: 88133-01
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Rat/F 344/N

Test Compound: Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 10/22/2014
Time Report Requested: 02:39:51
First Dose M/F: NA / NA
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**Totals**

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin + + + + + 5

Musculoskeletal System

NONE

Nervous System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor
+ ..Tissue examined microscopically
A ..Autolysis precludes evaluation
M ..Missing tissue
X ..Lesion present
L ..Insufficient tissue
BLANK ..Not examined microscopically

Page 8
Experiment Number: 88133-01
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Rat/F 344/N

Test Compound: Trimethylolpropane triacrylate
CAS Number: 15625-89-5

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Time Report Requested: 02:39:51
First Dose M/F: NA / NA
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL

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F 344/N Rat Male
50 MG/KG

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*TOTALS

Respiratory System
NONE

Special Senses System
NONE

Urinary System
NONE

SYSTEMIC LESIONS
Multiple Organ  +  +  +  +  +  5

* ..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
BLANK ..Not examined microscopically
Experiment Number: 88133-01
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Rat/F 344/N

Test Compound: Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 10/22/2014
Time Report Requested: 02:39:51
First Dose M/F: NA / NA
Lab: BAT

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

**F 344/N Rat Male**

**100 MG/KG**

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**Alimentary System**
- NONE

**Cardiovascular System**
- NONE

**Endocrine System**
- NONE

**General Body System**
- NONE

**Genital System**
- NONE

**Hematopoietic System**
- NONE

**Integumentary System**
- Skin: + + + + +

**Musculoskeletal System**
- NONE

**Nervous System**
- NONE

* ..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
BLANK ..Not examined microscopically
### Experiment Information

- **Experiment Number:** 88133-01
- **Test Type:** 14-DAY
- **Route:** SKIN APPLICATION
- **Species/Strain:** Rat/F 344/N
- **Test Compound:** Trimethylolpropane triacrylate
- **CAS Number:** 15625-89-5
- **Date Report Requested:** 10/22/2014
- **Time Report Requested:** 02:39:51
- **First Dose M/F:** NA / NA
- **Lab:** BAT

### Test Compound: Trimethylolpropane triacrylate

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**Respiratory System**
- NONE

**Special Senses System**
- NONE

**Urinary System**
- NONE

**SYSTEMIC LESIONS**
- Multiple Organ: + + + + + 5

---

* ..Total animals with tissue examined microscopically; Total animals with tumor
+ ..Tissue examined microscopically
A ..Autolysis precludes evaluation
X ..Lesion present
I ..Insufficient tissue
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Experiment Number: 88133-01
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Rat/F 344/N

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Test Compound: Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 10/22/2014
Time Report Requested: 02:39:51
First Dose M/F: NA / NA
Lab: BAT

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*TOTALS

**Alimentary System**
- NONE

**Cardiovascular System**
- NONE

**Endocrine System**
- NONE

**General Body System**
- NONE

**Genital System**
- NONE

**Hematopoietic System**
- NONE

**Integumentary System**
- Skin: + + + + + 5

**Musculoskeletal System**
- NONE

**Nervous System**
- NONE

*..Total animals with tissue examined microscopically; Total animals with tumor
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M..Missing tissue
A..Autolysis precludes evaluation
X..Lesion present
I..Insufficient tissue
BLANK..Not examined microscopically

Page 12
**Experiment Number:** 88133-01  
**Test Type:** 14-DAY  
**Route:** SKIN APPLICATION  
**Species/Strain:** Rat/F 344/N

**Test Compound:** Trimethylolpropane triacrylate  
**CAS Number:** 15625-89-5  
**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 02:39:52  
**First Dose M/F:** NA / NA  
**Lab:** BAT

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**F 344/N Rat Male**  
**200 MG/KG**

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*TOTALS

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

- **Multiple Organ** + + + + + 5

***END OF MALE DATA***
### Lab: BAT

**Experiment Number:** 88133-01  
**Test Type:** 14-DAY  
**Route:** SKIN APPLICATION  
**Species/Strain:** Rat/F 344/N  
**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 02:39:52  
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**CAS Number:** 15625-89-5

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<td>Nervous System</td>
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* ..Total animals with tissue examined microscopically; Total animals with tumor  
+ ..Tissue examined microscopically  
A ..Autolysis precludes evaluation  
M ..Missing tissue  
X ..Lesion present  
I ..Insufficient tissue
### Experiment Number: 88133-01
### Test Type: 14-DAY
### Route: SKIN APPLICATION
### Species/Strain: Rat/F 344/N

**Test Compound:** Trimethylolpropane triacrylate  
**CAS Number:** 15625-89-5

---

### Respiratory System

NONE

### Special Senses System

NONE

### Urinary System

NONE

### Systemic Lesions

**Multiple Organ**

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0 MG/KG | 1 | 1 | 1 | 1 | 1 |
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*TOTALS*

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|---|---|---|---|---|
| 5 |  |  |  |  |

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Experiment Number: 88133-01
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*TOTALS

**Alimentary System**
- NONE

**Cardiovascular System**
- NONE

**Endocrine System**
- NONE

**General Body System**
- NONE

**Genital System**
- NONE

**Hematopoietic System**
- NONE

**Integumentary System**
- Skin:  + + + + + 5

**Musculoskeletal System**
- NONE

**Nervous System**
- NONE

---

* ..Total animals with tissue examined microscopically; Total animals with tumor
+ ..Tissue examined microscopically
X ..Lesion present
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BLANK ..Not examined microscopically
Experiment Number: 88133-01
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Rat/F 344/N

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Test Compound: Trimethylolpropane triacrylate
CAS Number: 15625-89-5
Date Report Requested: 10/22/2014
Time Report Requested: 02:39:52
First Dose M/F: NA / NA
Lab: BAT

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*TOTALS

Respiratory System
NONE

Special Senses System
NONE

Urinary System
NONE

SYSTEMIC LESIONS

Multiple Organ
+ + + + + 5

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**Test Compound:** Trimethylolpropane triacrylate
**CAS Number:** 15625-89-5

**Date Report Requested:** 10/22/2014
**Time Report Requested:** 02:39:52
**First Dose M/F:** NA / NA
**Lab:** BAT

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**F 344/N Rat Female**
**25 MG/KG**

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**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

Skin + + + + + 5

**Musculoskeletal System**

NONE

**Nervous System**

NONE

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* **TOTALS**

**Respiratory System**

- NONE

**Special Senses System**

- NONE

**Urinary System**

- NONE

**SYSTEMIC LESIONS**

**Multiple Organ**

- +
- +
- +
- +
- +

- **5**

---

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**CAS Number:** 15625-89-5

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 02:39:52  
**First Dose M/F:** NA / NA  
**Lab:** BAT

### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

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*TOTALS*

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

Skin + + + + + 5

**Musculoskeletal System**

NONE

**Nervous System**

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor  
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A ..Autolysis precludes evaluation  
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I ..Insufficient tissue  
BLANK ..Not examined microscopically
Experiment Number: 88133-01
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Rat/F 344/N

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**F 344/N Rat Female**

**50 MG/KG**

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**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ

+ + + + + 5

M ..Missing tissue
A ..Autolysis precludes evaluation
BLANK ..Not examined microscopically

* ..Total animals with tissue examined microscopically; Total animals with tumor
+ ..Tissue examined microscopically
X ..Lesion present
I ..Insufficient tissue
Experiment Number: 88133-01
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Route: SKIN APPLICATION
Species/Strain: Rat/F 344/N

Test Compound: Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 10/22/2014
Time Report Requested: 02:39:52
First Dose M/F: NA / NA
Lab: BAT

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F 344/N Rat Female
100 MG/KG

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*TOTALS

Alimentary System
NONE

Cardiovascular System
NONE

Endocrine System
NONE

General Body System
NONE

Genital System
NONE

Hematopoietic System
NONE

Integumentary System
Skin

Musculoskeletal System
NONE

Nervous System
NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor
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**Species/Strain:** Rat/F 344/N  

**Test Compound:** Trimethylolpropane triacrylate  
**CAS Number:** 15625-89-5  

**Date Report Requested:** 10/22/2014  
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**First Dose M/F:** NA / NA  
**Lab:** BAT

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### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

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### F 344/N Rat Female

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*TOTALS

**Respiratory System**
- NONE

**Special Senses System**
- NONE

**Urinary System**
- NONE

**SYSTEMIC LESIONS**

| Multiple Organ | + | + | + | + | 5 |

---

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M ..Missing tissue  
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A ..Autolysis precludes evaluation  
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL

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*TOTALS

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

Skin + + + + + 5

**Musculoskeletal System**

NONE

**Nervous System**

NONE


* ..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
BLANK ..Not examined microscopically
Experiment Number: 88133-01  
Test Type: 14-DAY  
Route: SKIN APPLICATION  
Species/Strain: Rat/F 344/N

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Trimethylolpropane triacrylate  
CAS Number: 15625-89-5

Date Report Requested: 10/22/2014  
Time Report Requested: 02:39:52  
First Dose M/F: NA / NA  
Lab: BAT

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ + + + + + 5

**END OF REPORT**

* ..Total animals with tissue examined microscopically; Total animals with tumor
+ ..Tissue examined microscopically
M ..Missing tissue
A ..Autolysis precludes evaluation
X ..Lesion present
I ..Insufficient tissue
BLANK ..Not examined microscopically