

**Experiment Number:** 96001-04

**Test Type:** 90-DAY

**Species/Strain:** Mouse/B6C3F1

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

**Test Compound:** Stoddard solvent (type IIC)

**CAS Number:** 64742-88-7

**Date Report Requested:** 10/23/2014

**Time Report Requested:** 02:08:27

**First Dose M/F:** NA / NA

**Lab:** BNW

**C Number:** C96001  
**Lock Date:** 10/29/1998  
**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:** 96001-04

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**Lab:** BNW

**B6C3F1 Mouse Male  
CONTROL**

DAY ON TEST										
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	5	5	5	5	5	5	5	5	5	5
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	0	0	0	0	0	0	0	0	1
	1	2	3	4	5	6	7	8	9	0

\*TOTALS

**Alimentary System**

Esophagus	+	+	+	+	+	+	+	+	+	+	10
Gallbladder	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	10
Liver	+	+	+	+	+	+	+	+	+	+	10
Basophilic Focus					X						1
Pancreas	+	+	+	+	+	+	+	+	+	+	10
Salivary Glands	+	+	+	+	+	+	+	+	+	+	10
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	10

**Cardiovascular System**

Heart	+	+	+	+	+	+	+	+	+	+	10
-------	---	---	---	---	---	---	---	---	---	---	----

**Endocrine System**

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	10
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	10
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	10

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

+ ..Tissue examined microscopically

M ..Missing tissue

X ..Lesion present

A ..Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

- 1) Minimal    3) Moderate
- 2) Mild        4) Marked

Experiment Number: 96001-04

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Lab: BNW

**B6C3F1 Mouse Male  
CONTROL**

DAY ON TEST	0 0 0 0 0 0 0 0 0 0									
	0 0 0 0 0 0 0 0 0 0									
9 9 9 9 9 9 9 9 9 9										
5 5 5 5 5 5 5 5 5 5										
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 0 0 0 0 0 0 0 0 0										
1 2 3 4 5 6 7 8 9 0										

**\*TOTALS**

Parathyroid Gland	+	+	M	+	M	M	M	+	+	M	5
Pituitary Gland	+	+	+	+	+	+	M	+	+	+	9
Thyroid Gland	+	+	+	+	0	0	0	0	0	0	0

**General Body System**

NONE

**Genital System**

Epididymis	+	+	+	+	+	+	+	+	+	+	10
Preputial Gland	+	+	+	+	+	+	+	+	+	+	10
Prostate	M	+	+	+	M	+	+	+	+	+	8
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	10
Testes	+	+	+	+	+	+	+	+	+	+	10

**Hematopoietic System**

Bone Marrow	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Bronchial	+	+	+	+	+	+	+	+	M	M	8
Lymph Node, Mandibular	+	+	M	+	+	+	+	+	+	M	8
Lymph Node, Mediastinal	M	M	+	+	M	+	+	M	M	M	4
Lymph Node, Mesenteric	+	+	+	+	+	M	+	+	+	+	9
Spleen	+	+	+	+	+	+	+	+	+	+	10
Thymus	M	+	+	+	+	+	+	+	+	+	9

**Integumentary System**

Mammary Gland	M	M	M	M	M	M	M	M	M	M	0
---------------	---	---	---	---	---	---	---	---	---	---	---

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M ..Missing tissue

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Lab: BNW

**B6C3F1 Mouse Male  
CONTROL**

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	0	0	0	0	0	0	0	0	0	0
ANIMAL ID	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	5	5	5	5	5	5	5	5	5	5
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	1
	1	2	3	4	5	6	7	8	9	0
	<b>*TOTALS</b>									
Mammary Gland	M	M	M	M	M	M	M	M	M	0
Skin	+	M	+	+	+	+	+	+	+	9
<b>Musculoskeletal System</b>										
Bone	+	+	+	+	+	+	+	+	+	10
<b>Nervous System</b>										
Brain	+	+	+	+	+	+	+	+	+	10
<b>Respiratory System</b>										
Larynx	+	+	+	+	+	+	+	+	+	10
Lung	+	+	+	+	+	+	+	+	+	10
Nose	+	+	+	+	+	+	+	+	+	10
Trachea	+	+	+	+	+	+	+	+	+	10
<b>Special Senses System</b>										
Eye		+								1
<b>Urinary System</b>										
Kidney	+	+	+	+	+	+	+	+	+	10
Urinary Bladder	+	+	+	+	+	+	+	+	+	10

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**First Dose M/F:** NA / NA

**Lab:** BNW

**B6C3F1 Mouse Male  
138 MG/M3**

DAY ON TEST										
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	3	9	9	9	9	9	9	9
	5	5	7	5	5	5	5	5	5	5
ANIMAL ID	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	2	2	2	2	2	2	2	2	2	2
	0	0	0	0	0	0	0	0	0	1
	1	2	3	4	5	6	7	8	9	0

\*TOTALS

**Alimentary System**

Stomach, Forestomach	+	1
Epithelium, Hyperplasia	1	1 1.0
Epithelium, Ulcer	2	1 2.0

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

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B6C3F1 Mouse Male 138 MG/M3	DAY ON TEST	0 0 0 0 0 0 0 0 0 0										
		0 0 0 0 0 0 0 0 0 0										
	ANIMAL ID	9 9 3 9 9 9 9 9 9 9	5 5 7 5 5 5 5 5 5 5	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2	0 0 0 0 0 0 0 0 0 0	1 2 3 4 5 6 7 8 9 0	0 0 0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2	0 0 0 0 0 0 0 0 0 0	1 1 1 1 1 1 1 1 1 1
		*TOTALS										

Nervous System

NONE

Respiratory System

Larynx

+ + + + + + + + + + 10

Lung

+ + + + + + + + + + 10

Nose

+ + + + + + + + + + 10

Trachea

+ + + + + + + + + + 10

Special Senses System

NONE

Urinary System

NONE

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**First Dose M/F:** NA / NA

**Lab:** BNW

**B6C3F1 Mouse Male  
275 MG/M3**

| DAY ON TEST |   |   |   |   |   |   |   |   |   |   |
|-------------|---|---|---|---|---|---|---|---|---|---|
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
|             | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|             | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |

\*TOTALS

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

NONE

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275 MG/M3**

| DAY ON TEST |   |   |   |   |   |   |   |   |   |   |
|-------------|---|---|---|---|---|---|---|---|---|---|
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
|             | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|             | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |

\*TOTALS

**Respiratory System**

|         |   |   |   |   |   |   |   |   |   |   |
|---------|---|---|---|---|---|---|---|---|---|---|
| Larynx  | + | + | + | + | + | + | + | + | + | 9 |
| Lung    | + | + | + | + | + | + | + | + | + | 9 |
| Nose    | + | + | + | + | + | + | + | + | + | 9 |
| Trachea | + | + | + | + | + | + | + | + | + | 9 |

**Special Senses System**

NONE

**Urinary System**

NONE

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**First Dose M/F:** NA / NA

**Lab:** BNW

**B6C3F1 Mouse Male  
550 MG/M3**

| DAY ON TEST |   |   |   |   |   |   |   |   |   |   |
|-------------|---|---|---|---|---|---|---|---|---|---|
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
|             | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|             | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |

\*TOTALS

**Alimentary System**

Liver

+ 1

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

NONE

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M ..Missing tissue

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550 MG/M3**

| DAY ON TEST |   |   |   |   |   |   |   |   |   |   |
|-------------|---|---|---|---|---|---|---|---|---|---|
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
|             | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|             | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |

\*TOTALS

**Respiratory System**

|         |   |   |   |   |   |   |   |   |   |    |
|---------|---|---|---|---|---|---|---|---|---|----|
| Larynx  | + | + | + | + | + | + | + | + | + | 9  |
| Lung    | + | + | + | + | + | + | + | + | + | 9  |
| Nose    | + | + | + | + | + | + | + | + | + | 10 |
| Trachea | + | + | + | + | + | + | + | + | + | 10 |

**Special Senses System**

|                |   |   |
|----------------|---|---|
| Lacrimal Gland | + | 1 |
|----------------|---|---|

**Urinary System**

NONE

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1100 MG/M3**

| DAY ON TEST |   |   |   |   |   |   |   |   |   |   |
|-------------|---|---|---|---|---|---|---|---|---|---|
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
|             | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|             | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |

\*TOTALS

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

NONE

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1100 MG/M3**

| DAY ON TEST |   |   |   |   |   |   |   |   |   |   |
|-------------|---|---|---|---|---|---|---|---|---|---|
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
|             | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|             | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|             | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |

\*TOTALS

**Respiratory System**

|         |   |   |   |   |   |   |   |   |   |   |    |
|---------|---|---|---|---|---|---|---|---|---|---|----|
| Larynx  | + | + | + | + | + | + | + | + | + | + | 10 |
| Lung    | + | + | + | + | + | + | + | + | + | + | 10 |
| Nose    | + | + | + | + | + | + | + | + | + | + | 10 |
| Trachea | + | + | + | + | + | + | + | + | + | + | 10 |

**Special Senses System**

NONE

**Urinary System**

NONE

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

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M ..Missing tissue

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Time Report Requested: 02:08:27

First Dose M/F: NA / NA

Lab: BNW

**B6C3F1 Mouse Male**  
**2200 MG/M3**

| DAY ON TEST | 0 0 0 0 0 0 0 0 0 0 |  |  |  |  |  |  |  |  |  |
|-------------|---------------------|--|--|--|--|--|--|--|--|--|
|             | 0 0 0 0 0 0 0 0 0 0 |  |  |  |  |  |  |  |  |  |
| ANIMAL ID   | 9 9 9 9 9 9 9 9 9 9 |  |  |  |  |  |  |  |  |  |
|             | 5 5 5 5 5 5 5 5 5 5 |  |  |  |  |  |  |  |  |  |
|             | 0 0 0 0 0 0 0 0 0 0 |  |  |  |  |  |  |  |  |  |
|             | 1 1 1 1 1 1 1 1 1 1 |  |  |  |  |  |  |  |  |  |
|             | 0 0 0 0 0 0 0 0 0 0 |  |  |  |  |  |  |  |  |  |
|             | 0 0 0 0 0 0 0 0 0 0 |  |  |  |  |  |  |  |  |  |
|             | 1 2 3 4 5 6 7 8 9 0 |  |  |  |  |  |  |  |  |  |

**\*TOTALS**

|               |                     |   |
|---------------|---------------------|---|
| Mammary Gland | M M M M M M M M M M | 0 |
|---------------|---------------------|---|

|      |                     |    |
|------|---------------------|----|
| Skin | + + + + + + + + + + | 10 |
|------|---------------------|----|

**Musculoskeletal System**

|      |                     |    |
|------|---------------------|----|
| Bone | + + + + + + + + + + | 10 |
|------|---------------------|----|

**Nervous System**

|       |                     |    |
|-------|---------------------|----|
| Brain | + + + + + + + + + + | 10 |
|-------|---------------------|----|

**Respiratory System**

|        |                     |    |
|--------|---------------------|----|
| Larynx | + + + + + + + + + + | 10 |
|--------|---------------------|----|

|      |                     |    |
|------|---------------------|----|
| Lung | + + + + + + + + + + | 10 |
|------|---------------------|----|

|      |                     |    |
|------|---------------------|----|
| Nose | + + + + + + + + + + | 10 |
|------|---------------------|----|

|         |                     |    |
|---------|---------------------|----|
| Trachea | + + + + + + + + + + | 10 |
|---------|---------------------|----|

**Special Senses System**

|     |     |   |
|-----|-----|---|
| Eye | + + | 2 |
|-----|-----|---|

**Urinary System**

|        |                     |    |
|--------|---------------------|----|
| Kidney | + + + + + + + + + + | 10 |
|--------|---------------------|----|

|                 |                     |    |
|-----------------|---------------------|----|
| Urinary Bladder | + + + + + + + + + + | 10 |
|-----------------|---------------------|----|

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

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

+ ..Tissue examined microscopically

M ..Missing tissue

X ..Lesion present

A ..Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

- 1) Minimal 3) Moderate
- 2) Mild 4) Marked





**Experiment Number:** 96001-04

**Test Type:** 90-DAY

**Species/Strain:** Mouse/B6C3F1

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

**Test Compound:** Stoddard solvent (type IIC)

**CAS Number:** 64742-88-7

**Date Report Requested:** 10/23/2014

**Time Report Requested:** 02:08:28

**First Dose M/F:** NA / NA

**Lab:** BNW

| B6C3F1 Mouse Female<br>CONTROL | DAY ON TEST |   |   |   |   |   |   |   |   |     |         |
|--------------------------------|-------------|---|---|---|---|---|---|---|---|-----|---------|
|                                |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0       |
| ANIMAL ID                      | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0       |
|                                | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0       |
|                                | 1           | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1   | 1       |
|                                | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 1       |
|                                | 1           | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0   | *TOTALS |
| Skin                           | +           | + | + | + | + | + | + | + | + | +   | 10      |
| <b>Musculoskeletal System</b>  |             |   |   |   |   |   |   |   |   |     |         |
| Bone                           | +           | + | + | + | + | + | + | + | + | +   | 10      |
| <b>Nervous System</b>          |             |   |   |   |   |   |   |   |   |     |         |
| Brain                          | +           | + | + | + | + | + | + | + | + | +   | 10      |
| <b>Respiratory System</b>      |             |   |   |   |   |   |   |   |   |     |         |
| Larynx                         | +           | + | + | + | + | + | + | + | + | +   | 10      |
| Lung                           | +           | + | + | + | + | + | + | + | + | +   | 10      |
| Nose                           | +           | + | + | + | + | + | + | + | + | +   | 10      |
| Trachea                        | +           | + | + | + | + | + | + | + | + | +   | 10      |
| <b>Special Senses System</b>   |             |   |   |   |   |   |   |   |   |     |         |
| NONE                           |             |   |   |   |   |   |   |   |   |     |         |
| <b>Urinary System</b>          |             |   |   |   |   |   |   |   |   |     |         |
| Kidney                         | +           | + | + | + | + | + | + | + | + | +   | 10      |
| Urinary Bladder                | +           | + | + | + | + | + | + | + | + | +   | 10      |
| Angiectasis                    |             |   |   |   | 2 | 1 |   |   | 2 | 1.5 |         |
| Muscularis, Hyperplasia        |             |   |   |   | 1 |   |   |   | 1 | 1.0 |         |

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

+ ..Tissue examined microscopically

M ..Missing tissue

X ..Lesion present

A ..Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

- 1) Minimal 3) Moderate
- 2) Mild 4) Marked



**Experiment Number:** 96001-04

**Test Type:** 90-DAY

**Species/Strain:** Mouse/B6C3F1

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

**Test Compound:** Stoddard solvent (type IIC)

**CAS Number:** 64742-88-7

**Date Report Requested:** 10/23/2014

**Time Report Requested:** 02:08:28

**First Dose M/F:** NA / NA

**Lab:** BNW

| B6C3F1 Mouse Female<br>138 MG/M3 | DAY ON TEST |   |   |   |   |   |   |   |   |   |         |
|----------------------------------|-------------|---|---|---|---|---|---|---|---|---|---------|
|                                  |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0       |
| ANIMAL ID                        | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0       |
|                                  | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0       |
|                                  | 3           | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3       |
|                                  | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1       |
|                                  | 1           | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | *TOTALS |
|                                  |             |   |   |   |   |   |   |   |   |   |         |
|                                  |             |   |   |   |   |   |   |   |   |   |         |
|                                  |             |   |   |   |   |   |   |   |   |   |         |
|                                  |             |   |   |   |   |   |   |   |   |   |         |
|                                  |             |   |   |   |   |   |   |   |   |   |         |

NONE

**Respiratory System**

|         |   |   |   |   |   |   |   |   |   |   |    |
|---------|---|---|---|---|---|---|---|---|---|---|----|
| Larynx  | + | + | + | + | + | + | + | + | + | + | 10 |
| Lung    | + | + | + | + | + | + | + | + | + | + | 10 |
| Nose    | + | + | + | + | + | + | + | + | + | + | 10 |
| Trachea | + | + | + | + | + | + | + | + | + | + | 10 |

**Special Senses System**

NONE

**Urinary System**

NONE

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

+ ..Tissue examined microscopically

M ..Missing tissue

X ..Lesion present

A ..Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

**Experiment Number:** 96001-04  
**Test Type:** 90-DAY  
**Species/Strain:** Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**  
**Test Compound:** Stoddard solvent (type IIC)  
**CAS Number:** 64742-88-7

**Date Report Requested:** 10/23/2014  
**Time Report Requested:** 02:08:28  
**First Dose M/F:** NA / NA  
**Lab:** BNW

|                            | DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|----------------------------|-------------|---|---|---|---|---|---|---|---|---|
| <b>B6C3F1 Mouse Female</b> |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <b>275 MG/M3</b>           |             | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
|                            |             | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
|                            | ANIMAL ID   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|                            |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|                            |             | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
|                            |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|                            |             | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

\*TOTALS

#### Alimentary System

NONE

#### Cardiovascular System

NONE

#### Endocrine System

NONE

#### General Body System

NONE

#### Genital System

NONE

#### Hematopoietic System

Spleen

|   |   |   |   |   |   |   |   |   |   |     |
|---|---|---|---|---|---|---|---|---|---|-----|
| + | + | + | + | + | + | + | + | + | + | 10  |
| 1 | 2 | 1 |   | 1 | 1 | 1 | 1 |   | 7 | 1.1 |

Hematopoietic Cell Proliferation

#### Integumentary System

NONE

#### Musculoskeletal System

NONE

#### Nervous System

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

+ ..Tissue examined microscopically

M ..Missing tissue

X ..Lesion present

A ..Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

- 1) Minimal    3) Moderate
- 2) Mild        4) Marked

Experiment Number: 96001-04

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

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

Test Compound: Stoddard solvent (type IIC)

CAS Number: 64742-88-7

Date Report Requested: 10/23/2014

Time Report Requested: 02:08:28

First Dose M/F: NA / NA

Lab: BNW

| <b>B6C3F1 Mouse Female<br/>275 MG/M3</b> | DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--|-------------|---|---|---|---|---|---|---|---|---|
|  | ANIMAL ID   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |             | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
|  |             | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

\*TOTALS

NONE

**Respiratory System**

|                                      |   |   |   |   |   |   |   |   |   |     |    |
|--------------------------------------|---|---|---|---|---|---|---|---|---|-----|----|
| Larynx                               | + | + | + | + | + | + | + | + | + | +   | 10 |
| Lung                                 | + | + | + | + | + | + | + | + | + | +   | 10 |
| Artery, Inflammation, Chronic Active |   |   |   |   |   |   | 1 |   | 1 | 1.0 |    |
| Nose                                 | + | + | + | + | + | + | + | + | + | +   | 10 |
| Trachea                              | + | + | + | + | + | + | + | + | + | +   | 10 |

**Special Senses System**

NONE

**Urinary System**

NONE

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

+ ..Tissue examined microscopically

M ..Missing tissue

X ..Lesion present

A ..Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

**Experiment Number:** 96001-04

**Test Type:** 90-DAY

**Species/Strain:** Mouse/B6C3F1

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

**Test Compound:** Stoddard solvent (type IIC)

**CAS Number:** 64742-88-7

**Date Report Requested:** 10/23/2014

**Time Report Requested:** 02:08:28

**First Dose M/F:** NA / NA

**Lab:** BNW

| B6C3F1 Mouse Female<br>550 MG/M3 | DAY ON TEST |   |   |   |   |   |   |   |   |   |         |
|----------------------------------|-------------|---|---|---|---|---|---|---|---|---|---------|
|                                  |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0       |
| ANIMAL ID                        | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0       |
|                                  | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0       |
|                                  | 7           | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7       |
|                                  | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1       |
|                                  | 1           | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | *TOTALS |
|                                  |             |   |   |   |   |   |   |   |   |   |         |
|                                  |             |   |   |   |   |   |   |   |   |   |         |
|                                  |             |   |   |   |   |   |   |   |   |   |         |
|                                  |             |   |   |   |   |   |   |   |   |   |         |
|                                  |             |   |   |   |   |   |   |   |   |   |         |

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

Adrenal Cortex + 1

Adrenal Medulla + 1

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

|                                  |   |   |   |   |   |   |   |   |   |     |    |
|----------------------------------|---|---|---|---|---|---|---|---|---|-----|----|
| Spleen                           | + | + | + | + | + | + | + | + | + | +   | 10 |
| Hematopoietic Cell Proliferation | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 7 | 1.0 |    |

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

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

+ ..Tissue examined microscopically

M ..Missing tissue

X ..Lesion present

A ..Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

- 1) Minimal 3) Moderate
- 2) Mild 4) Marked





**Experiment Number:** 96001-04

**Test Type:** 90-DAY

**Species/Strain:** Mouse/B6C3F1

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

**Test Compound:** Stoddard solvent (type IIC)

**CAS Number:** 64742-88-7

**Date Report Requested:** 10/23/2014

**Time Report Requested:** 02:08:28

**First Dose M/F:** NA / NA

**Lab:** BNW

| B6C3F1 Mouse Female<br>1100 MG/M3 | DAY ON TEST | 0 0 0 0 0 0 0 0 0 0 |  |  |  |  |  |  |  |  |  |
|-----------------------------------|-------------|---------------------|--|--|--|--|--|--|--|--|--|
|                                   |             | 0 0 0 0 0 0 0 0 0 0 |  |  |  |  |  |  |  |  |  |
|                                   |             | 9 9 9 9 9 9 9 9 9 9 |  |  |  |  |  |  |  |  |  |
|                                   |             | 5 5 5 5 5 5 5 5 5 5 |  |  |  |  |  |  |  |  |  |
|                                   |             | 0 0 0 0 0 0 0 0 0 0 |  |  |  |  |  |  |  |  |  |
| ANIMAL ID                         |             | 0 0 0 0 0 0 0 0 0 0 |  |  |  |  |  |  |  |  |  |
|                                   |             | 9 9 9 9 9 9 9 9 9 9 |  |  |  |  |  |  |  |  |  |
|                                   |             | 0 0 0 0 0 0 0 0 0 1 |  |  |  |  |  |  |  |  |  |
|                                   |             | 1 2 3 4 5 6 7 8 9 0 |  |  |  |  |  |  |  |  |  |

\*TOTALS

NONE

**Respiratory System**

|         |   |   |   |   |   |   |   |   |   |   |    |
|---------|---|---|---|---|---|---|---|---|---|---|----|
| Larynx  | + | + | + | + | + | + | + | + | + | + | 10 |
| Lung    | + | + | + | + | + | + | + | + | + | + | 10 |
| Nose    | + | + | + | + | + | + | + | + | + | + | 10 |
| Trachea | + | + | + | + | + | + | + | + | + | + | 10 |

**Special Senses System**

NONE

**Urinary System**

NONE

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

+ ..Tissue examined microscopically

M ..Missing tissue

X ..Lesion present

A ..Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 96001-04  
Test Type: 90-DAY  
Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL  
Test Compound: Stoddard solvent (type IIC)  
CAS Number: 64742-88-7

Date Report Requested: 10/23/2014  
Time Report Requested: 02:08:28  
First Dose M/F: NA / NA  
Lab: BNW

| B6C3F1 Mouse Female<br>2200 MG/M3 | DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0       |
|-----------------------------------|-------------|---|---|---|---|---|---|---|---|---------|
|                                   | ANIMAL ID   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0       |
|                                   |             | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9       |
|                                   |             | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5       |
|                                   |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0       |
|                                   |             | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1       |
|                                   |             | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1       |
|                                   |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1       |
|                                   |             | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9       |
|                                   |             |   |   |   |   |   |   |   |   | *TOTALS |

Alimentary System

|                           |   |   |   |   |   |   |   |   |   |   |    |
|---------------------------|---|---|---|---|---|---|---|---|---|---|----|
| Esophagus                 | + | + | + | + | + | + | + | + | + | + | 10 |
| Gallbladder               | + | + | + | + | + | + | + | + | + | + | 10 |
| Intestine Large, Cecum    | + | + | + | + | + | + | + | + | + | + | 10 |
| Intestine Large, Colon    | + | + | + | + | + | + | + | + | + | + | 10 |
| Intestine Large, Rectum   | + | + | + | + | + | + | + | + | + | + | 10 |
| Intestine Small, Duodenum | + | + | + | + | + | + | + | + | + | + | 10 |
| Intestine Small, Ileum    | + | + | + | + | + | + | + | + | + | + | 10 |
| Intestine Small, Jejunum  | + | + | + | + | + | + | + | + | + | + | 10 |
| Liver                     | + | + | + | + | + | + | + | + | + | + | 10 |
| Pancreas                  | + | + | + | + | + | + | + | + | + | + | 10 |
| Salivary Glands           | + | + | + | + | + | + | + | + | + | + | 10 |
| Stomach, Forestomach      | + | + | + | + | + | + | + | + | + | + | 10 |
| Stomach, Glandular        | + | + | + | + | + | + | + | + | + | + | 10 |

Cardiovascular System

|       |   |   |   |   |   |   |   |   |   |   |    |
|-------|---|---|---|---|---|---|---|---|---|---|----|
| Heart | + | + | + | + | + | + | + | + | + | + | 10 |
|-------|---|---|---|---|---|---|---|---|---|---|----|

Endocrine System

|                    |   |   |   |   |   |   |   |   |   |   |    |
|--------------------|---|---|---|---|---|---|---|---|---|---|----|
| Adrenal Cortex     | + | + | + | + | + | + | + | + | + | + | 10 |
| Adrenal Medulla    | + | + | + | + | + | + | + | + | + | + | 10 |
| Islets, Pancreatic | + | + | + | + | + | + | + | + | + | + | 10 |
| Parathyroid Gland  | + | M | + | M | + | M | M | M | + | M | 4  |

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

+ ..Tissue examined microscopically

M ..Missing tissue

X ..Lesion present

A ..Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

- 1) Minimal
- 3) Moderate
- 2) Mild
- 4) Marked

Experiment Number: 96001-04

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

## P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Stoddard solvent (type IIC)

CAS Number: 64742-88-7

Date Report Requested: 10/23/2014

Time Report Requested: 02:08:28

First Dose M/F: NA / NA

Lab: BNW

| B6C3F1 Mouse Female<br>2200 MG/M3 | DAY ON TEST |   |   |   |   |   |   |   |   |   |         |
|-----------------------------------|-------------|---|---|---|---|---|---|---|---|---|---------|
|                                   |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0       |
| 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 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1       |
|                                   | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1       |
|                                   | 1           | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | *TOTALS |
| Pituitary Gland                   |             | + | + | + | + | + | + | + | + | + | 10      |
| Thyroid Gland                     |             | + | + | + | + | + | + | + | + | + | 10      |
| <b>General Body System</b>        |             |   |   |   |   |   |   |   |   |   |         |
| NONE                              |             |   |   |   |   |   |   |   |   |   |         |
| <b>Genital System</b>             |             |   |   |   |   |   |   |   |   |   |         |
| Clitoral Gland                    |             | + | + | + | + | + | + | + | + | + | 10      |
| Ovary                             |             | + | + | + | + | + | + | + | + | + | 10      |
| Uterus                            |             | + | + | + | + | + | + | + | + | + | 10      |
| <b>Hematopoietic System</b>       |             |   |   |   |   |   |   |   |   |   |         |
| Bone Marrow                       |             | + | + | + | + | + | + | + | + | + | 10      |
| Lymph Node, Bronchial             |             | + | + | M | + | + | + | + | + | + | 9       |
| Lymph Node, Mandibular            |             | + | + | + | + | + | + | + | + | + | 10      |
| Lymph Node, Mediastinal           |             | M | + | M | + | M | M | M | + | + | 5       |
| Lymph Node, Mesenteric            |             | + | + | + | + | + | + | + | + | + | 10      |
| Spleen                            |             | + | + | + | + | + | + | + | + | + | 10      |
| Hematopoietic Cell Proliferation  |             | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 9 1.0   |
| Thymus                            |             | + | + | + | + | + | + | + | + | + | 10      |
| <b>Integumentary System</b>       |             |   |   |   |   |   |   |   |   |   |         |
| Mammary Gland                     |             | + | + | + | + | + | + | + | + | + | 10      |
| Skin                              |             | + | + | + | + | + | + | + | + | + | 10      |

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

+ ..Tissue examined microscopically

M ..Missing tissue

X ..Lesion present

A ..Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

- 1) Minimal 3) Moderate
- 2) Mild 4) Marked

**Experiment Number:** 96001-04

**Test Type:** 90-DAY

**Species/Strain:** Mouse/B6C3F1

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

**Test Compound:** Stoddard solvent (type IIC)

**CAS Number:** 64742-88-7

**Date Report Requested:** 10/23/2014

**Time Report Requested:** 02:08:28

**First Dose M/F:** NA / NA

**Lab:** BNW

| <b>B6C3F1 Mouse Female<br/>2200 MG/M3</b> | DAY ON TEST | 0              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|---|-------------|----------------|---|---|---|---|---|---|---|---|
|   |             | 0              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|   |             | 9              | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
|   |             | 5              | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
|   | ANIMAL ID   | 0              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|   |             | 1              | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
|   |             | 1              | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
|   |             | 0              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|   |             | 1              | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|   |             | <b>*TOTALS</b> |   |   |   |   |   |   |   |   |

**Musculoskeletal System**

Bone + + + + + + + + + + 10

**Nervous System**

Brain + + + + + + + + + + 10

**Respiratory System**

Larynx + + + + + + + + + + 10

Inflammation, Suppurative 1 1 1.0

Lung + + + + + + + + + + 10

Nose + + + + + + + + + + 10

Trachea + + + + + + + + + + 10

**Special Senses System**

NONE

**Urinary System**

Kidney + + + + + + + + + + 10

Urinary Bladder + + + + + + + + + + 10

Angiectasis 1 1 2 1.0

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

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M ..Missing tissue

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1-4 ..Lesion qualified as:

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