Experiment Number: 05069-11
Test Type: INIT/PROMOT
Route: DOSED WATER
Species/Strain: Rat/F 344/N

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Test Compound: 1,2-Dihydro-2,2,4-trimethylquinoline (monomer)
CAS Number: 147-47-7

Date Report Requested: 10/18/2014
Time Report Requested: 16:25:39
First Dose M/F: NA / NA
Lab: TSI MASON

C Number: C60902C
Lock Date: Not Entered.
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Male
PWG Approval Date: NONE
| DAY ON TEST | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|-------------|---|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|
| ANIMAL ID   | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| F 344/N Rat Male DEN/TMQ |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

### Alimentary System
- **Liver**
  - Hepatocellular Adenoma: +...X 20

### 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

---

* ..Total animals with tissue examined microscopically; Total animals with tumor
+ ..Tissue examined microscopically
X ..Lesion present
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A ..Autolysis precludes evaluation
BLANK ..Not examined microscopically
P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: 1,2-Dihydro-2,2,4-trimethylquinoline (monomer)

CAS Number: 147-47-7

DATE REPORT REQUESTED: 10/18/2014
TIME REPORT REQUESTED: 16:25:39

F 344/N Rat Male
DEN/TMQ

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Respiratory System
NONE

Special Senses System
NONE

Urinary System
NONE

SYSTEMIC LESIONS

Multiple Organ

* ..Total animals with tissue examined microscopically; Total animals with tumor
+ ..Tissue examined microscopically
A ..Autolysis precludes evaluation
M ..Missing tissue
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Experiment Number: 05069-11
Test Type: INIT/PROMOT
Route: DOSED WATER
Species/Strain: Rat/F 344/N

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: 1,2-Dihydro-2,2,4-trimethylquinoline (monomer)
CAS Number: 147-47-7

Date Report Requested: 10/18/2014
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First Dose M/F: NA / NA
Lab: TSI MASON

**F 344/N Rat Male**
**DEN/ ACETONE**

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**Alimentary System**

Liver

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

* ..Total animals with tissue examined microscopically; Total animals with tumor
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Experiment Number: 05069-11  
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Species/Strain: Rat/F 344/N  

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**  
Test Compound: 1,2-Dihydro-2,2,4-trimethylquinoline (monomer)  
CAS Number: 147-47-7  

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**TARGET TISSUES**

| Target Tissue                  | 0   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  |
|--------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| **Respiratory System**         |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| NONE                           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| **Special Senses System**      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| NONE                           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| **Urinary System**             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| NONE                           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| **SYSTEMIC LESIONS**           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| **Multiple Organ**             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 20  |

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Date Report Requested: 10/18/2014  
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First Dose M/F: NA / NA  
Lab: TSI MASON
**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

**Test Compound:** 1,2-Dihydro-2,2,4-trimethylquinoline (monomer)

**CAS Number:** 147-47-7

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**Experiment Number:** 05069-11

**Test Type:** INIT/PROMOT

**Route:** DOSED WATER

**Species/Strain:** Rat/F 344/N

**Date Report Requested:** 10/18/2014

**Time Report Requested:** 16:25:39

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

**Lab:** TSI MASON

---

**F 344/N Rat Male DEN/PB**

| DAY ON TEST | 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 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |

*TOTALS*

---

**Alimentary System**

- Liver
  - Hepatocellular Adenoma
    - Absent
  - Hepatocellular Carcinoma
    - Absent

**Cardiovascular System**

- None

**Endocrine System**

- None

**General Body System**

- None

**Genital System**

- None

**Hematopoietic System**

- None

**Integumentary System**

- None

**Musculoskeletal System**

- None

---

* ..Total animals with tissue examined microscopically; Total animals with tumor
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I ..Insufficient tissue
M ..Missing tissue
A ..Autolysis precludes evaluation
BLANK ..Not examined microscopically
### Nervous System

**NONE**

### Respiratory System

**NONE**

### Special Senses System

**NONE**

### Urinary System

**NONE**

### SYSTEMIC LESIONS

- **Multiple Organ**: + + + + + + + + + + + + + + + +

20

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* ..Total animals with tissue examined microscopically; Total animals with tumor
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**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

**Test Compound:** 1,2-Dihydro-2,2,4-trimethylquinoline (monomer)

**CAS Number:** 147-47-7

**Species/Strain:** Rat/F 344/N

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### F 344/N Rat Male

#### TMQ/ ACETONE

| DAY ON TEST | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|-------------|---|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|
| 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   | 0   | 0   | 0   | 0   |
|             | 6 | 6 | 6 | 6 | 6 | 6   | 6 | 6 | 6 | 7 | 7   | 7   | 7   | 7   | 7   | 7   | 7   | 7   | 7   | 7   | 7   | 7   |
|             | 1 | 2 | 3 | 4 | 5 | 6   | 7 | 8 | 9 | 0 | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 0   |    |    |

**Alimentary System**

- Liver: + + + + + + + + + + + + + + + + + + + + + + + + + + + + + + +

**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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P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: 1,2-Dihydro-2,2,4-trimethylquinoline (monomer)

CAS Number: 147-47-7

Respiratory System
NONE

Special Senses System
NONE

Urinary System
NONE

SYSTEMIC LESIONS

Multiple Organ

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### Experiment Number: 05069-11
**Test Type:** INIT/PROMOT
**Route:** DOSED WATER
**Species/Strain:** Rat/F 344/N

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

**Test Compound:** 1,2-Dihydro-2,2,4-trimethylquinoline (monomer)
**CAS Number:** 147-47-7

**Date Report Requested:** 10/18/2014
**Time Report Requested:** 16:25:39
**First Dose M/F:** NA / NA
**Lab:** TSI MASON

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**ANIMAL ID**

| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0 |

**Alimentary System**

| Liver | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**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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**Experiment Number:** 05069-11  
**Test Type:** INIT/PROMOT  
**Route:** DOSED WATER  
**Species/Strain:** Rat/F 344/N  

**Test Compound:** 1,2-Dihydro-2,2,4-trimethylquinoline (monomer)  
**CAS Number:** 147-47-7  

---

**Respiratory System**

| DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| F 344/N Rat Male | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMQ/PB | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

**Special Senses System**

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**Urinary System**

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**SYSTEMIC LESIONS**

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**Multiple Organ**

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

---

Page 11
**Experiment Number:** 05069-11  
**Test Type:** INIT/PROMOT  
**Route:** DOSED WATER  
**Species/Strain:** Rat/F 344/N  
**Test Compound:** 1,2-Dihydro-2,2,4-trimethylquinoline (monomer)  
**CAS Number:** 147-47-7  
**Date Report Requested:** 10/18/2014  
**Time Report Requested:** 16:25:40  
**First Dose M/F:** NA / NA  
**Lab:** TSI MASON

### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

**DAY ON TEST**

| DAY ON TEST | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|-------------|---|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|
| F 344/N Rat Male | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| SALINE/ACETONE | 8 | 9 | 9 | 9 | 8 | 8 | 9 | 9 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 8 | 8 | 8 | 8 |

**Alimentary System**

- **Liver**
  - Total: 20
  - Total animals with tissue examined microscopically: 20
  - Total animals with tumor: 20

**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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**Species/Strain:** Rat/F 344/N

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**  
**Test Compound:** 1,2-Dihydro-2,2,4-trimethylquinoline (monomer)  
**CAS Number:** 147-47-7  
**Date Report Requested:** 10/18/2014  
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**First Dose M/F:** NA / NA  
**Lab:** TSI MASON

**Respiratory System**
NONE

**Special Senses System**
NONE

**Urinary System**
NONE

**SYSTEMIC LESIONS**

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**TOTALS:** 20

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M ..Missing tissue
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X ..Lesion present
I ..Insufficient tissue
BLANK ..Not examined microscopically
### Experiment Number: 05069-11
### Test Type: INIT/PROMOT
### Route: DOSED WATER
### Species/Strain: Rat/F 344/N

### Test Compound: 1,2-Dihydro-2,2,4-trimethylquinoline (monomer)

### CAS Number: 147-47-7

### Date Report Requested: 10/18/2014
### Time Report Requested: 16:25:40
### First Dose M/F: NA / NA
### Lab: TSI MASON

#### DAY ON TEST

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<td>2</td>
</tr>
<tr>
<td></td>
<td>1</td>
</tr>
</tbody>
</table>

#### Alimentary System

|                  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

#### Cardiovascular System

|                  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

#### Endocrine System

|                  | NONE |

#### General Body System

|                  | NONE |

#### Genital System

|                  | NONE |

#### Hematopoietic System

|                  | NONE |

#### Integumentary System

|                  | NONE |

#### 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

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### Respiratory System

**NONE**

### Special Senses System

**NONE**

### Urinary System

**NONE**

### Systemic Lesions

**Multiple Organ**

```plaintext
+  +  +  +  +  +  +  +  +  +  +  +  +  +  +  +  +  +  +  +  +  20

***END OF MALE DATA***
```
** END OF REPORT **