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Experiment Number: 95011-99
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

Date Report Requested: 10/23/2014
Time Report Requested: 07:19:19
First Dose M/F: NA / NA
Lab: BAT

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**TOTALS**

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* ..Total animals with tissue examined microscopically; Total animals with tumor
M ..Missing tissue
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A ..Autolysis precludes evaluation
X ..Lesion present
BLANK ..Not examined microscopically
I ..Insufficient tissue
P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 5-(Hydroxymethyl)-2-furfural
CAS Number: 67-47-0

Experiment Number: 95011-99
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N
Date Report Requested: 10/23/2014
Time Report Requested: 07:19:19
First Dose M/F: NA / NA
Lab: BAT

F 344/N Rat Male
0 MG/KG

ANIMAL ID
0 0 0 0 0
2 2 2 2 2
6 6 6 6 6
1 2 3 4 5

**TOTALS**

Spinal Cord + + + + + 5
Respiratory System NONE
Special Senses System NONE
Urinary System NONE
SYSTEMIC LESIONS
Multiple Organ + + + + + 5

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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**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

Brain + + + + + 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
F 344/N Rat Male
1500 MG/KG

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*TOTALS

Spinal Cord
+ + + + + 5

Respiratory System
NONE

Special Senses System
NONE

Urinary System
NONE

SYSTEMIC LESIONS

Multiple Organ
+ + + + + 5

***END OF MALE DATA***

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**Experiment Number:** 95011-99  
**Test Type:** 14-DAY  
**Route:** GAVAGE  
**Species/Strain:** Rat/F 344/N

**Test Compound:** 5-(Hydroxymethyl)-2-furfural  
**CAS Number:** 67-47-0

**Date Report Requested:** 10/23/2014  
**Time Report Requested:** 07:19:19  
**First Dose M/F:** NA / NA  
**Lab:** BAT

### DAY ON TEST

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**ANIMAL ID**

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- 7
- 1
- 2
- 3
- 4
- 5

*TOTALS*

**P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)**

- **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:**
  - Brain: + + + + + 5

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**Experiment Number:** 95011-99  
**Test Type:** 14-DAY  
**Route:** GAVAGE  
**Species/Strain:** Rat/F 344/N  

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**P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)**  
**Test Compound:** 5-(Hydroxymethyl)-2-furfural  
**CAS Number:** 67-47-0

**Date Report Requested:** 10/23/2014  
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**First Dose M/F:** NA / NA  
**Lab:** BAT

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

| ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

---

**Spinal Cord**

- + + + +  
- **5**

**Respiratory System**

- NONE

**Special Senses System**

- NONE

**Urinary System**

- NONE

**SYSTEMIC LESIONS**

| Multiple Organ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|----------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

- **5**

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**Test Compound:** 5-(Hydroxymethyl)-2-furfural  
**CAS Number:** 67-47-0

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**F 344/N Rat Female**  
**1500 MG/KG**

**Alimentary System**  
NONE

**Cardiovascular System**  
NONE

**Endocrine System**  
NONE

**General Body System**  
NONE

**Genital System**  
NONE

**Hematopoietic System**  
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**Integumentary System**  
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**Musculoskeletal System**  
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**Nervous System**  

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**F 344/N Rat Female**  
**1500 MG/KG**

**Spinal Cord**

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**Respiratory System**  
**NONE**

**Special Senses System**  
**NONE**

**Urinary System**  
**NONE**

**SYSTEMIC LESIONS**  
**Multiple Organ**

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**END OF REPORT**