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<th>P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL</th>
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<tr>
<td>Test Compound: 5-(Hydroxymethyl)-2-furfural</td>
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<td>CAS Number: 67-47-0</td>
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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:** 07:20:10  
**First Dose M/F:** NA / NA  
**Lab:** BAT

---

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

**DAY ON TEST**

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**ANIMAL ID**

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| 0 | 0 | 0 | 0 | 0 |
| 6 | 6 | 6 | 6 | 6 |
| 1 | 2 | 3 | 4 | 5 |

**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 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  
2) Mild  
3) Moderate  
4) Marked
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**F 344/N Rat Male**

**0 MG/KG**

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**Spinal Cord**

+ + + + + 5

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE
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| ANIMAL ID   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 6 | 6 | 6 | 6 | 6 | 7 | 6 | 7 | 8 | 9 | 0 |

**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**

Mr. Autolysis precludes evaluation

Brain

+ + + + + 5

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

F 344/N Rat Male
1500 MG/KG

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**TOTALS

Spinal Cord + + + + 5
Cyst Epithelial Inclusion X 1

Respiratory System
NONE

Special Senses System
NONE

Urinary System
NONE

***END OF MALE DATA***
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: 07:20:10  
First Dose M/F: NA / NA  
Lab: BAT

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

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| TOTALS | 1 | 2 | 3 | 4 | 5 |

### 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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**CAS Number:** 67-47-0  

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

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

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**Spinal Cord**  
- + + + + 5

**Respiratory System**
- NONE

**Special Senses System**
- NONE

**Urinary System**
- NONE

---

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**Experiment Number:** 95011-99

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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**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

Brain

+ + + + + 5

---

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** END OF REPORT **