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

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a)
Test Compound: 5-(Hydroxymethyl)-2-furfural
CAS Number: 67-47-0

Date Report Requested: 10/23/2014
Time Report Requested: 07:19:02
First Dose M/F: NA / NA
Lab: BAT

C Number: C95011
Lock Date: 11/10/1997
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Both
PWG Approval Date: NONE
Disposition Summary

<table>
<thead>
<tr>
<th>F 344/N Rat MALE</th>
<th>0 MG/KG</th>
<th>1500 MG/KG</th>
</tr>
</thead>
<tbody>
<tr>
<td>Animals Initially In Study</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>Early Deaths</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Survivors</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Terminal Sacrifice</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>Animals Examined Microscopically</td>
<td>5</td>
<td>5</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th></th>
<th>0 MG/KG</th>
<th>1500 MG/KG</th>
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</thead>
<tbody>
<tr>
<td>Brain</td>
<td>(5)</td>
<td>(5)</td>
</tr>
<tr>
<td>Spinal Cord</td>
<td>(5)</td>
<td>(5)</td>
</tr>
<tr>
<td>Cyst Epithelial Inclusion</td>
<td>1 (20%)</td>
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</table>

a - Number of animals examined microscopically at site and number of animals with lesion
P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a)

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

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  
Date Report Requested: 10/23/2014  
Time Report Requested: 07:19:02  
Test Compound: 5-(Hydroxymethyl)-2-furfural  
CAS Number: 67-47-0  
Lab: BAT

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</tr>
<tr>
<td>Animals Examined Microscopically</td>
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<td>5</td>
</tr>
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Disposition Summary

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) (5)  
Spinal Cord (5) (5)

a - Number of animals examined microscopically at site and number of animals with lesion
Experiment Number: 95011-99
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

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<tr>
<td>URINARY SYSTEM</td>
<td>None</td>
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</table>

** END OF REPORT **

a - Number of animals examined microscopically at site and number of animals with lesion