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**Experiment Number:** 95011-01  
**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:** 10/16/2014  
**Time Report Requested:** 17:16:31  
**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
Experiment Number: 95011-01
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: 10/16/2014
Time Report Requested: 17:16:31
First Dose M/F: NA / NA
Lab: BAT

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

F 344/N Rat Male
0 MG/KG

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*TOTALS

## Alimentary System
- Intestine Large, Colon: + + + + + 5
- Liver: + + + + + 5
- Stomach, Forestomach: + + + + + 5
- Stomach, Glandular: + + + + + 5

## Cardiovascular System
NONE

## Endocrine System
NONE

## General Body System
NONE

## Genital System
NONE

## Hematopoietic System
NONE

## Integumentary System
NONE

## Musculoskeletal System
NONE
Experiment Number: 95011-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Test Compound: 5-(Hydroxymethyl)-2-furfural
CAS Number: 67-47-0

Date Report Requested: 10/16/2014
Time Report Requested: 17:16:31
First Dose M/F: NA / NA
Lab: BAT

F 344/N Rat Male
0 MG/KG

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*TOTALS

Nervous System
NONE

Respiratory System
NONE

Special Senses System
NONE

Urinary System
NONE

SYSTEMIC LESIONS

Multiple Organ + + + + + 5

* ..Total animals with tissue examined microscopically; Total animals with tumor
+ ..Tissue examined microscopically
X ..Lesion present
I ..Insufficient tissue
M ..Missing tissue
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BLANK ..Not examined microscopically
Experiment Number: 95011-01
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Species/Strain: Rat/F 344/N

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Test Compound: 5-(Hydroxymethyl)-2-furfural
CAS Number: 67-47-0

Date Report Requested: 10/16/2014
Time Report Requested: 17:16:31
First Dose M/F: NA / NA
Lab: BAT

F 344/N Rat Male
94 MG/KG

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*TOTALS

Alimentary System
- Intestine Large, Colon: + + + + + (5)
- Liver: + + + + + (5)
- Stomach, Forestomach: + + + + + (5)
- Stomach, Glandular: + + + + + (5)

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
M..Missing tissue
+..Tissue examined microscopically
A..Autolysis precludes evaluation
X..Lesion present
I..Insufficient tissue
**Experiment Number:** 95011-01  
**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:** 10/16/2014  
**Time Report Requested:** 17:16:31  
**First Dose M/F:** NA / NA  
**Lab:** BAT

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**F 344/N Rat Male**  
**94 MG/KG**

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**Nervous System**  
NONE

**Respiratory System**  
NONE

**Special Senses System**  
NONE

**Urinary System**  
NONE

**SYSTEMIC LESIONS**

- **Multiple Organ**  
  + + + + +  
  **5**

* ..Total animals with tissue examined microscopically; Total animals with tumor  
M ..Missing tissue  
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A ..Autolysis precludes evaluation  
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Experiment Number: 95011-01
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CAS Number: 67-47-0

Date Report Requested: 10/16/2014
Time Report Requested: 17:16:31
First Dose M/F: NA / NA
Lab: BAT

### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

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**Alimentary System**
- Intestine Large, Colon: + + + + + 5
- Liver: + + + + + 5
- Stomach, Forestomach: + + + + + 5
- Stomach, Glandular: + + + + + 5

**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
+ ..Tissue examined microscopically
X ..Lesion present
I ..Insufficient tissue
M ..Missing tissue
A ..Autolysis precludes evaluation
BLANK ..Not examined microscopically
Experiment Number: 95011-01  
Test Type: 14-DAY  
Route: GAVAGE  
Species/Strain: Rat/F 344/N

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
Test Compound: 5-(Hydroxymethyl)-2-furfural  
CAS Number: 67-47-0

Date Report Requested: 10/16/2014  
Time Report Requested: 17:16:31  
First Dose M/F: NA / NA  
Lab: BAT

F 344/N Rat Male  
188  MG/KG

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*TOTALS

Nervous System
NONE

Respiratory System
NONE

Special Senses System
NONE

Urinary System
NONE

SYSTEMIC LESIONS

Multiple Organ  
+  +  +  +  +  5

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

Page 7
Experiment Number: 95011-01
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: 10/16/2014
Time Report Requested: 17:16:31
First Dose M/F: NA / NA
Lab: BAT

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

F 344/N Rat Male
375 MG/KG

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*TOTALS

Alimentary System
- Intestine Large, Colon: + + + + + 5
- Liver: + + + + + 5
- Stomach, Forestomach: + + + + + 5
- Stomach, Glandular: + + + + + 5

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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X ..Lesion present
I ..Insufficient tissue
M ..Missing tissue
A ..Autolysis precludes evaluation
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Experiment Number: 95011-01
Test Type: 14-DAY
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Species/Strain: Rat/F 344/N

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Test Compound: 5-(Hydroxymethyl)-2-furfural
CAS Number: 67-47-0

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*TOTALS

Nervous System
NONE

Respiratory System
NONE

Special Senses System
NONE

Urinary System
NONE

SYSTEMIC LESIONS

Multiple Organ

+ + + + + 5

* ..Total animals with tissue examined microscopically; Total animals with tumor
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X ..Lesion present
I ..Insufficient tissue
M ..Missing tissue
A ..Autolysis precludes evaluation
BLANK ..Not examined microscopically
**Experiment Number:** 95011-01
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**Species/Strain:** Rat/F 344/N

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

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

**Date Report Requested:** 10/16/2014
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**F 344/N Rat Male**

750 MG/KG

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*TOTALS

**NONE**

**Nervous System**

**NONE**

**Respiratory System**

**NONE**

**Special Senses System**

**NONE**

**Urinary System**

**NONE**

**SYSTEMIC LESIONS**

**Multiple Organ**

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**5**

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* ..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
**Experiment Number:** 95011-01  
**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:** 10/16/2014  
**Time Report Requested:** 17:16:31  
**First Dose M/F:** NA / NA  
**Lab:** BAT

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**Alimentary System**

- Intestine Large, Colon: + + + + + 5
- Liver: + + + + + 5
- Stomach, Forestomach: + + + + + 5
- Stomach, Glandular: + + + + + 5

**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  
+ ..Tissue examined microscopically  
X ..Lesion present  
I ..Insufficient tissue  
M ..Missing tissue  
A ..Autolysis precludes evaluation  
BLANK ..Not examined microscopically
Experiment Number: 95011-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Test Compound: 5-(Hydroxymethyl)-2-furfural
CAS Number: 67-47-0

Date Report Requested: 10/16/2014
Time Report Requested: 17:16:31
First Dose M/F: NA / NA
Lab: BAT

F 344/N Rat Male
1500 MG/KG

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*TOTALS

Nervous System
NONE

Respiratory System
NONE

Special Senses System
NONE

Urinary System
NONE

SYSTEMIC LESIONS

Multiple Organ + + + + + 5

***END OF MALE DATA***

* ..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
# P04: NEOPLASMS BY INDIVIDUAL ANIMAL

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

## Experiment Number: 95011-01  
**Test Type:** 14-DAY  
**Route:** GAVAGE  
**Species/Strain:** Rat/F 344/N  
**Date Report Requested:** 10/16/2014  
**Time Report Requested:** 17:16:31

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

**Date Report Requested:** 10/16/2014  
**Time Report Requested:** 17:16:31

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

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| ANIMAL ID | 1 | 2 | 3 | 4 | 5 |

### *TOTALS*

**Alimentary System**

- Intestine Large, Colon: + + + + +  
  - Total: 5
- Liver: + + + + +  
  - Total: 5
- Stomach, Forestomach: + + + + +  
  - Total: 5
- Stomach, Glandular: + + + + +  
  - Total: 5

**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
+ ..Tissue examined microscopically
X ..Lesion present
I ..Insufficient tissue
M ..Missing tissue
A ..Autolysis precludes evaluation
BLANK ..Not examined microscopically
**Experiment Number:** 95011-01  
**Test Type:** 14-DAY  
**Route:** GAVAGE  
**Species/Strain:** Rat/F 344/N  

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**ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 3 | 3 | 1 | 2 | 3 | 4 | 5 |

*TOTALS

**Nervous System**  
*NONE*

**Respiratory System**  
*NONE*

**Special Senses System**  
*NONE*

**Urinary System**  
*NONE*

**SYSTEMIC LESIONS**

| Multiple Organ | + | + | + | + | + | 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
**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

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

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

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

**Alimentary System**
- Intestine Large, Colon: + + + + + 5
- Liver: + + + + + 5
- Stomach, Forestomach: + + + + + 5
- Stomach, Glandular: + + + + + 5

**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  
  M ..Missing tissue  
  + ..Tissue examined microscopically  
  A ..Autolysis precludes evaluation  
  X ..Lesion present  
  BLANK ..Not examined microscopically  
  I ..Insufficient tissue
Experiment Number: 95011-01
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: 10/16/2014
Time Report Requested: 17:16:31
First Dose M/F: NA / NA
Lab: BAT

F 344/N Rat Female
94 MG/KG

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ANIMAL ID

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*TOTALS

NONE
Nervous System
NONE
Respiratory System
NONE
Special Senses System
NONE
Urinary System
NONE
SYSTEMIC LESIONS

Multiple Organ + + + + + 5

* ..Total animals with tissue examined microscopically; Total animals with tumor
M ..Missing tissue
+ ..Tissue examined microscopically
A ..Autolysis precludes evaluation
X ..Lesion present
BLANK ..Not examined microscopically
I ..Insufficient tissue
**Experiment Number:** 95011-01  
**Test Type:** 14-DAY  
**Route:** GAVAGE  
**Species/Strain:** Rat/F 344/N  
**CAS Number:** 67-47-0

### F 344/N Rat Female  
**188  MG/KG**

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**Alimentary System**

- Intestine Large, Colon  
  + + + + +  
  5
- Liver  
  + + + + +  
  5
- Stomach, Forestomach  
  + + + + +  
  5
- Stomach, Glandular  
  + + + + +  
  5

**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
+..Tissue examined microscopically
X..Lesion present
I..Insufficient tissue
M..Missing tissue
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BLANK..Not examined microscopically
Experiment Number: 95011-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Test Compound: 5-(Hydroxymethyl)-2-furfural
CAS Number: 67-47-0

Date Report Requested: 10/16/2014
Time Report Requested: 17:16:31
First Dose M/F: NA / NA
Lab: BAT

Day on Test
F 344/N Rat Female
188  MG/KG

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*TOTALS

| 1 | 2 | 3 | 4 | 5 |

none

Nervous System

none

Respiratory System

none

Special Senses System

none

Urinary System

none

SYSTEMIC LESIONS

Multiple Organ + + + + + 5

* ..Total animals with tissue examined microscopically; Total animals with tumor
M ..Missing tissue
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X ..Lesion present
I ..Insufficient tissue
BLANK ..Not examined microscopically
P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: 5-(Hydroxymethyl)-2-furfural

CAS Number: 67-47-0

F 344/N Rat Female
375 MG/KG

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*TOTALS

**Alimentary System**

- Intestine Large, Colon: + + + + + 5
- Liver: + + + + + 5
- Stomach, Forestomach: + + + + + 5
- Stomach, Glandular: + + + + + 5

**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
+ ..Tissue examined microscopically
X ..Lesion present
I ..Insufficient tissue
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A ..Autolysis precludes evaluation
BLANK ..Not examined microscopically
### Experiment Information
- **Experiment Number:** 95011-01
- **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:** 10/16/2014
- **Time Report Requested:** 17:16:31
- **First Dose M/F:** NA / NA
- **Lab:** BAT

### Day on Test

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### Systemic Lesions
- **Nervous System:** NONE
- **Respiratory System:** NONE
- **Special Senses System:** NONE
- **Urinary System:** NONE
- **Multiple Organ:** + + + + + 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
Experiment Number: 95011-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Test Compound: 5-(Hydroxymethyl)-2-furfural
CAS Number: 67-47-0

Date Report Requested: 10/16/2014
Time Report Requested: 17:16:31
First Dose M/F: NA / NA
Lab: BAT

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

**TABLE 2**

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*TOTALS

**Alimentary System**
- Intestine Large, Colon: + + + + + 5
- Liver: + + + + + 5
- Stomach, Forestomach: + + + + + 5
- Stomach, Glandular: + + + + + 5

**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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*TOTALS

- Nervous System: NONE
- Respiratory System: NONE
- Special Senses System: NONE
- Urinary System: NONE

**SYSTEMIC LESIONS**

- Multiple Organ: + + + + + 5
Experiment Number: 95011-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Test Compound: 5-(Hydroxymethyl)-2-furfural
CAS Number: 67-47-0

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*TOTALS

**Alimentary System**
- Intestine Large, Colon: + + + + + 5
- Liver: + + + + + 5
- Stomach, Forestomach: + + + + + 5
- Stomach, Glandular: + + + + + 5

**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
M ..Missing tissue
+ ..Tissue examined microscopically
A ..Autolysis precludes evaluation
X ..Lesion present
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BLANK ..Not examined microscopically

---

Page 24
**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

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

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**TOTALES**

- **Nervous System:** NONE
- **Respiratory System:** NONE
- **Special Senses System:** NONE
- **Urinary System:** NONE
- **SYSTEMIC LESIONS**
  - Multiple Organ: 5

**END OF REPORT**