

TDMS No. 55801 - 06
Test Type: ACUTE
Route: GAVAGE
Species/Strain: RATS/F 344

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
ACETAMINOPHEN (4-HYDROXYACETANILIDE)
CAS Number: 103-90-2

Date Report Reqsted: 01/10/2007
Time Report Reqsted: 12:43:35
First Dose M/F: 12/16/02 / NA
Lab: BAT

C Number: C55801E

Lock Date: 09/30/2003

Cage Range: ALL

Date Range: ALL

Reasons For Removal: ALL

Removal Date Range: ALL

Treatment Groups: Include 002 0 MG/KG 18 HR Include 006 50 MG/KG18 HR Include 010 150MG/KG18 HR
Include 014 1500MG/K18 HR Include 018 2000MG/K18 HR

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DAY ON TEST	0	0	0	0	0	0
	0	0	0	0	0	0
	2	2	2	2	2	2
.....						
FISCHER 344 RATS MALE	0	0	0	0	0	0
ANIMAL ID	0	0	0	0	0	0
0 MG/KG 18 HR	1	1	1	1	1	1
	0	0	0	1	1	1
	4	5	6	6	7	8
						* TOTALS

ALIMENTARY SYSTEM

Liver, Left Lobe	+	+	+	+	+	+	6
Liver, Median Lobe	+	+	+	+	+	+	6

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

HEMATOPOIETIC SYSTEM

NONE

INTEGUMENTARY SYSTEM

NONE

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

x .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

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BLANK .. Not examined microscopically

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1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

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DAY ON TEST	0	0	0	0	0	0
	2	2	2	2	2	2
.....						
FISCHER 344 RATS MALE	0	0	0	0	0	0
ANIMAL ID	0	0	0	0	0	0
0 MG/KG 18 HR	1	1	1	1	1	1
	0	0	0	1	1	1
	4	5	6	6	7	8
						* TOTALS

MUSCULOSKELETAL SYSTEM
 NONE

NERVOUS SYSTEM
 NONE

RESPIRATORY SYSTEM
 NONE

SPECIAL SENSES SYSTEM
 NONE

URINARY SYSTEM

Kidney	+	+	+	+	+	+	6
--------	---	---	---	---	---	---	----------

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	0	0	0	0	0	0
	2	2	2	2	2	2
.....						
FISCHER 344 RATS MALE	0	0	0	0	0	0
ANIMAL ID	0	0	0	0	0	0
50 MG/KG18 HR	2	2	2	2	2	2
	0	0	0	1	1	1
	4	5	6	6	7	8
						* TOTALS

ALIMENTARY SYSTEM

Liver, Left Lobe	+	+	+	+	+	+	6
Liver, Median Lobe	+	+	+	+	+	+	6

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

HEMATOPOIETIC SYSTEM

NONE

INTEGUMENTARY SYSTEM

NONE

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	0	0	0	0	0	0
DAY ON TEST	0	0	0	0	0	0
	2	2	2	2	2	2
.....						
FISCHER 344 RATS MALE	0	0	0	0	0	0
ANIMAL ID	0	0	0	0	0	0
50 MG/KG18 HR	2	2	2	2	2	2
	0	0	0	1	1	1
	4	5	6	6	7	8
						* TOTALS

MUSCULOSKELETAL SYSTEM

NONE

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

Kidney

+ + + + + +

6

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DAY ON TEST	0	0	0	0	0	0
	0	0	0	0	0	0
	2	2	2	2	2	2
.....						
FISCHER 344 RATS MALE	0	0	0	0	0	0
ANIMAL ID	0	0	0	0	0	0
150MG/KG18 HR	3	3	3	3	3	3
	0	0	0	1	1	1
	4	5	6	6	7	8
						* TOTALS

ALIMENTARY SYSTEM

Liver, Left Lobe	+	+	+	+	+	+	6
Liver, Median Lobe	+	+	+	+	+	+	6

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

HEMATOPOIETIC SYSTEM

NONE

INTEGUMENTARY SYSTEM

NONE

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DAY ON TEST	0	0	0	0	0	0
	2	2	2	2	2	2
.....						
FISCHER 344 RATS MALE	0	0	0	0	0	0
ANIMAL ID	0	0	0	0	0	0
150MG/KG18 HR	3	3	3	3	3	3
	0	0	0	1	1	1
	4	5	6	6	7	8
						* TOTALS

MUSCULOSKELETAL SYSTEM
 NONE

NERVOUS SYSTEM
 NONE

RESPIRATORY SYSTEM
 NONE

SPECIAL SENSES SYSTEM
 NONE

URINARY SYSTEM

Kidney	+	+	+	+	+	+	6
--------	---	---	---	---	---	---	----------

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	0	0	0	0	0	0
	2	2	2	2	2	2
.....						
FISCHER 344 RATS MALE	0	0	0	0	0	0
ANIMAL ID	0	0	0	0	0	0
1500MG/K18 HR	4	4	4	4	4	4
	0	0	0	1	1	1
	4	5	6	6	7	8
						* TOTALS

ALIMENTARY SYSTEM

Liver, Left Lobe	+	+	+	+	+	+	6	
Centrilobular, Necrosis		1			1	3		3 1.7
Hepatocyte, Hypertrophy	1					1		2 1.0
Sinusoid, Congestion		1				3		2 2.0
.....								
Liver, Median Lobe	+	+	+	+	+	+	6	
Centrilobular, Infiltration Cellular, Mononuclear Cell				1				1 1.0
Centrilobular, Necrosis	2	1		1	1	3		5 1.6
Hepatocyte, Hypertrophy						1		1 1.0
Sinusoid, Congestion	3		1			3		3 2.3

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

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DAY ON TEST	0	0	0	0	0	0
	2	2	2	2	2	2
.....						
FISCHER 344 RATS MALE	0	0	0	0	0	0
ANIMAL ID	0	0	0	0	0	0
1500MG/K18 HR	4	4	4	4	4	4
	0	0	0	1	1	1
	4	5	6	6	7	8
						* TOTALS

HEMATOPOIETIC SYSTEM
 NONE

INTEGUMENTARY SYSTEM
 NONE

MUSCULOSKELETAL SYSTEM
 NONE

NERVOUS SYSTEM
 NONE

RESPIRATORY SYSTEM
 NONE

SPECIAL SENSES SYSTEM
 NONE

URINARY SYSTEM

Kidney	+	+	+	+	+	+	6
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	0	0	0	0	0	0
	2	2	2	2	2	2
.....						
FISCHER 344 RATS MALE	0	0	0	0	0	0
ANIMAL ID	0	0	0	0	0	0
2000MG/K18 HR	5	5	5	5	5	5
	0	0	0	1	1	1
	4	5	6	6	7	8
						* TOTALS

ALIMENTARY SYSTEM

Liver, Left Lobe	+	+	+	+	+	+	6	
Centrilobular, Necrosis	2	1	3	3	1	1		6 1.8
Hepatocyte, Hypertrophy		2	1					2 1.5
Sinusoid, Congestion	3		3	3	2			4 2.8
.....								
Liver, Median Lobe	+	+	+	+	+	+	6	
Centrilobular, Infiltration Cellular, Mononuclear Cell						1		1 1.0
Centrilobular, Necrosis	2	4	3	3	3			5 3.0
Hepatocyte, Hypertrophy		1						1 1.0
Sinusoid, Congestion	3		3	1				3 2.3

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

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GENITAL SYSTEM

NONE

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	0	0	0	0	0	0
	2	2	2	2	2	2
.....						
FISCHER 344 RATS MALE	0	0	0	0	0	0
ANIMAL ID	0	0	0	0	0	0
2000MG/K18 HR	5	5	5	5	5	5
	0	0	0	1	1	1
	4	5	6	6	7	8
						* TOTALS

HEMATOPOIETIC SYSTEM
 NONE

INTEGUMENTARY SYSTEM
 NONE

MUSCULOSKELETAL SYSTEM
 NONE

NERVOUS SYSTEM
 NONE

RESPIRATORY SYSTEM
 NONE

SPECIAL SENSES SYSTEM
 NONE

URINARY SYSTEM

Kidney	+	+	+	+	+	+	6
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		0	0	0	0	0	0
DAY ON TEST		0	0	0	0	0	0
		2	2	2	2	2	2
.....							
FISCHER 344 RATS MALE		0	0	0	0	0	0
	ANIMAL ID	0	0	0	0	0	0
2000MG/K18 HR		5	5	5	5	5	5
		0	0	0	1	1	1
		4	5	6	6	7	8
							* TOTALS

*** END OF MALE DATA ***

*** END OF REPORT ***

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