

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: 12:44:35
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 003 0 MG/KG 24 HR Include 007 50 MG/KG24 HR Include 011 150MG/KG24 HR
Include 015 1500MG/K24 HR Include 019 2000MG/K24 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 24 HR	1	1	1	1	1	1
	0	0	0	1	2	2
	7	8	9	9	0	1
						* TOTALS

ALIMENTARY SYSTEM

Liver, Left Lobe	+	+	+	+	+	+	6
Liver, Median Lobe	+	+	+	+	+	+	6
Necrosis						1	1 1.0

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

l .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Page 2

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

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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
0 MG/KG 24 HR	1	1	1	1	1	1
	0	0	0	1	2	2
	7	8	9	9	0	1
						* 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/KG24 HR	2	2	2	2	2	2
	0	0	0	1	2	2
	7	8	9	9	0	1
						* 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
50 MG/KG24 HR	2	2	2	2	2	2
	0	0	0	1	2	2
	7	8	9	9	0	1
						* 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/KG24 HR	3	3	3	3	3	3
	0	0	0	1	2	2
	7	8	9	9	0	1
						* 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/KG24 HR	3	3	3	3	3	3
	0	0	0	1	2	2
	7	8	9	9	0	1
						* 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/K24 HR	4	4	4	4	4	4
	0	0	0	1	2	2
	7	8	9	9	0	1
						* TOTALS

ALIMENTARY SYSTEM

Liver, Left Lobe	+	+	+	+	+	+	6	
Centrilobular, Infiltration Cellular, Mononuclear Cell	1	1			1	1		4 1.0
Centrilobular, Necrosis	2	2		2	2	2		5 2.0
Hepatocyte, Hypertrophy				1				1 1.0
Sinusoid, Congestion				2		1		2 1.5
.....								
Liver, Median Lobe	+	+	+	+	+	+	6	
Centrilobular, Infiltration Cellular, Mononuclear Cell		1			1	1		3 1.0
Centrilobular, Necrosis	2	1		2	2	3		5 2.0
Sinusoid, Congestion				2	1	2		3 1.7

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

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
1500MG/K24 HR	4	4	4	4	4	4
	0	0	0	1	2	2
	7	8	9	9	0	1
						* 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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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
2000MG/K24 HR	5	5	5	5	5	5
	0	0	0	1	2	2
	7	8	9	9	0	1
						* TOTALS

ALIMENTARY SYSTEM

Liver, Left Lobe	+	+	+	+	+	+	6	
Centrilobular, Infiltration Cellular, Mononuclear Cell				1				1 1.0
Centrilobular, Necrosis	2	3	3	2		2		5 2.4
Hepatocyte, Hypertrophy	1	1	1			1		4 1.0
Sinusoid, Congestion			2	1				2 1.5
.....								
Liver, Median Lobe	+	+	+	+	+	+	6	
Centrilobular, Infiltration Cellular, Mononuclear Cell				2	1			2 1.5
Centrilobular, Necrosis	3	3	3	3	1	3		6 2.7
Hepatocyte, Hypertrophy			1					1 1.0
Sinusoid, Congestion		4	3	2		3		4 3.0

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

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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/K24 HR	5	5	5	5	5	5
	0	0	0	1	2	2
	7	8	9	9	0	1
						* TOTALS

NONE

HEMATOPOIETIC SYSTEM

NONE

INTEGUMENTARY SYSTEM

NONE

MUSCULOSKELETAL SYSTEM

NONE

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

Kidney	+	+	+	+	+	+		
Renal Tubule, Necrosis						1		6 1 1.0

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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/K24 HR		5	5	5	5	5	5
		0	0	0	1	2	2
		7	8	9	9	0	1
							* TOTALS

*** END OF MALE DATA ***

*** END OF REPORT ***

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