Test Type: 14-DAY

Species/Strain: Rat/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Tetralin CAS Number: 119-64-2

Date Report Requested: 10/20/2014
Time Report Requested: 21:56:06

First Dose M/F: NA / NA

Lab: BNW

C Number: C93025

Lock Date: 09/24/1996

Cage Range: All

Date Range: All

Reasons For Removal:

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

PWG Approval Date NONE

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

Test Compound: Tetralin **CAS Number:** 119-64-2 Species/Strain: Rat/F 344/N

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:06

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Male **CONTROL**

. A.V. O.V. TEOT	_					l
DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	7	7	7	7	7	
ANIMAL ID	0	0	0	0	0	
AMINIAL ID	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	1	0 2	3	4	5	

*TOTALS

Alimentary System

Liver 5

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

+ .. 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 3) Moderate

2) Mild

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY Species/Strain: Rat/F 344/N Test Compound: Tetralin CAS Number: 119-64-2

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:06

First Dose M/F: NA / NA

Lab: BNW

	DAY ON TEST	0	0	0	0	0			
F 344/N Rat Male	2711 011 1201	0 1	$\stackrel{\circ}{0}$	0	$\stackrel{\circ}{0}$	0			
CONTROL		7	7	7	7	7			
	ANIMAL ID	0 0 0	0 0 0	0000	0 0 0	0 0 0		. — .	
Description On the second		_1_	2	3	4	5	^1(<u>ATC</u>	LS
Respiratory System									
Lung		+	+	+	+	+	5		
Inflammation, Granulomator	us			1				1	1.0
Nose		+	+	+	+	+	5		
Special Senses System									
NONE									
Urinary System									
Kidney		+	+	+	+	+	5		

1 1 2 1 1

Accumulation, Hyaline Droplet

M ..Missing tissue

5 1.2

I ..Insufficient tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..}Tissue examined microscopically

X ..Lesion present

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

Test Compound: Tetralin **CAS Number:** 119-64-2

Species/Strain: Rat/F 344/N

Time Report Requested: 21:56:06

First Dose M/F: NA / NA

Date Report Requested: 10/20/2014

Lab: BNW

F 344/N Rat Male **7.5 PPM**

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	2	2	2	2	2
	0	0	0	0	0
	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

NONE

+ .. 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 3) Moderate

2) Mild

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

Test Compound: Tetralin

Species/Strain: Rat/F 344/N

CAS Number: 119-64-2

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:06

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Male	DAY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7			
7.5 PPM	ANIMAL ID	0 0 2 0 1	0 0 2 0 2	0 0 2 0 3	0 0 2 0 4	0 0 2 0 5	*T(ATC	LS
Respiratory System									
Nose Infiltration Cellular, Monon	uclear Cl	+	+ 1	+	+ 1	+ 1	5	3	1.0
Special Senses System									
NONE Urinary System									
Kidney		+	+	+	+	+	5		
Accumulation, Hyaline Dro	plet	2	2	1	1	2		5	1.6

M .. Missing tissue

I .. Insufficient tissue

A .. Autolysis precludes evaluation BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..}Tissue examined microscopically

X ..Lesion present

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY Species/Strain: Rat/F 344/N **Test Compound:** Tetralin **CAS Number:** 119-64-2

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:06

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Male **15 PPM**

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
ANIMAL ID	0	0	0	0	0
	4	4	4	4	4
	0	0	0	0	0
	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

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X .. Lesion present I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY Test Compound: Tetralin

Species/Strain: Rat/F 344/N **CAS Number:** 119-64-2 Date Report Requested: 10/20/2014 Time Report Requested: 21:56:07

First Dose M/F: NA / NA

Lab: BNW

	DAY ON TEST	0	0	0	0	0			
F 344/N Rat Male 15 PPM		0 1 7	0 1 7	0 1 7	0 1 7	0 1 7			
	ANIMAL ID	0 0 4	0 0 4	0 0 4	0 0 4	0 0 4			
		0 1	0 2	0 3	0 4	0 5	*TC	DΤΑ	LS
Respiratory System									
Nose		+	+	+	+ 1	+	5		
Infiltration Cellular, Monon Special Senses System	uclear Cl	1	1	1	1	1		5	1.0
NONE Urinary System									
Kidney		+	+	+	+	+	5		
Accumulation, Hyaline Dro	plet	2	2	2	2	2		5	2.0

M .. Missing tissue

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..}Tissue examined microscopically

X ..Lesion present

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY Species/Strain: Rat/F 344/N **Test Compound:** Tetralin **CAS Number:** 119-64-2

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:07

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Male 30 PPM

	_			_	
DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
A N II N A A I . I D	0	0	0	0	0
ANIMAL ID	0	0	0	0	0
	6	6	6	6	6
	0	0	0	0	0
	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

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion presentI ..Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY Species/Strain: Rat/F 344/N Test Compound: Tetralin CAS Number: 119-64-2

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:07

First Dose M/F: NA / NA

Lab: BNW

F 344/N	Rat Male
30 PPM	

DAY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	
ANIMAL ID	0 0 6 0 1	0 0 6 0 2	0 0 6 0 3	0 0 6 0 4	00605	

*TOTALS

Respiratory	System
-------------	--------

Nose	+	+	+	+	+	5		
Infiltration Cellular, Mononuclear Cl	2	2	2	1	2		5	1.8

Special Senses System

NONE

Urinary System

Kidney	+	+	+	+	+	5		
Accumulation, Hyaline Droplet	2	2	2	2	2		5	2.0

M .. Missing tissue

A .. Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..}Tissue examined microscopically

X ..Lesion present

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

Test Compound: Tetralin CAS Number: 119-64-2

Species/Strain: Rat/F 344/N

Time Report Requested: 21:56:07

Date Report Requested: 10/20/2014

First Dose M/F: NA / NA

Lab: BNW

F 344/N	Rat	Male
60 PPM		

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	8	8	8	8	8
	0	0	0	0	0
	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

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion presentI ..Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

Test Compound: Tetralin

Species/Strain: Rat/F 344/N

CAS Number: 119-64-2

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:07

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Male 60 PPM	DAY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7			
	ANIMAL ID	0 0 8 0 1	0 0 8 0 2	0 0 8 0 3	0 0 8 0 4	0 0 8 0 5	*T(OTA	LS
Respiratory System									
Nose	uslaar Cl	+	+	+	+	+	5	5	2.0
Infiltration Cellular, Monon Special Senses System	uclear Ci	2	2	2	2	2		5	2.0
NONE Urinary System									
Kidney		+	+	+	+	+	5		
Accumulation, Hyaline Dro	plet	2	3	2	3	3		5	2.6

M .. Missing tissue

I ..Insufficient tissue

A ..Autolysis precludes evaluation BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..}Tissue examined microscopically

X ..Lesion present

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY
Species/Strain: Rat/F 344/N

Test Compound: Tetralin **CAS Number:** 119-64-2

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:07

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Male 120 PPM

DAY ON TEST	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
AMINALID	1	1	1	1	1
	0	0	0	0	0
	0	0	0	0	0
	1	2	3	4	5

*TOTALS

Alimentary System

Liver + + + + + 5

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

+ .. 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 3) Moderate

2) Mild 4) Marked

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

Species/Strain: Rat/F 344/N

Test Compound: Tetralin

CAS Number: 119-64-2

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:07

First Dose M/F: NA / NA

Lab: BNW

	DAY ON TEST	0	0	0	0	0	
F 344/N Rat Male 120 PPM		<i>1 7</i>	<i>1 7</i>	<i>1 7</i>	<i>1</i> 7	<i>1</i> 7	
	ANIMAL ID	0	0	0	0	0	
		0 0 1	0 0 2	0 0 3	0 0 4	0 0 5	*TOTALS
Respiratory System							
Lung		+	+	+	+	+	5
Nose		+	+	+	+	+	5
Glands, Hypertrophy		1	2	1	1	1	5 1.2
Infiltration Cellular, Mond	nuclear Cl	2	3	3	3	3	5 2.8
Olfactory Epi, Degenerat	ion	1	2	1	2	2	5 1.6
Olfactory Epi, Necrosis		1	2			1	3 1.3
Special Senses System							
NONE							
Urinary System							
Kidney		+	+	+	+	+	5
Accumulation, Hyaline D	roplet	3	4	3	4	4	5 3.6
Renal Tubule, Regenera	tion			1			1 1.0
							END OF MALE DATA

M .. Missing tissue

I ..Insufficient tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..}Tissue examined microscopically

X ..Lesion present

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY
Species/Strain: Rat/F 344/N

Test Compound: Tetralin **CAS Number:** 119-64-2

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:07

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Female CONTROL

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
ANIMAL ID	0 0 1 0 1	0 0 1 0 2	0 0 1 0 3	0 0 1 0 4	0 0 1 0 5

*TOTALS

Alimentary System

Liver + + + + + 5

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion presentI ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

Species/Strain: Rat/F 344/N

Test Compound: Tetralin **CAS Number:** 119-64-2

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:07

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Female CONTROL	DAY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	
	ANIMAL ID	0	0	0	0	0	
		1	1 0	1	1 0	1	
		0 1	2	0 3	4	0 5	*TOTALS
Respiratory System							
Lung		+	+	+	+	+	5
Nose		+	+	+	+	+	5
Special Senses System							
NONE							
Urinary System							

M .. Missing tissue

X ..Lesion present

Kidney

I .. Insufficient tissue

A .. Autolysis precludes evaluation BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..}Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY Species/Strain: Rat/F 344/N **Test Compound:** Tetralin **CAS Number:** 119-64-2

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:07

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Female 7.5 PPM

DAY ON TEST	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
V VIIIVAVI ID	0	0	0	0	0
ANIMAL ID	0	0	0	0	0
	3	3	3	3	3
	0	0	0	0	0
	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

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion presentI ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY Species/Strain: Rat/F 344/N Test Compound: Tetralin **CAS Number:** 119-64-2

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:07

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Fen	nale
7.5 PPM	

AY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	3	3	3	3	3
	0	0	0	0	0
	1	2	3	4	5

*TOTALS

Respiratory System

Nose Infiltration Cellular, Mononuclear Cl 5 1.0 1 1 1 1

D

Special Senses System

NONE

Urinary System

NONE

M .. Missing tissue

X ..Lesion present

I .. Insufficient tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..} Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

Test Compound: Tetralin

Species/Strain: Rat/F 344/N

CAS Number: 119-64-2

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:07

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Female **15 PPM**

						,
DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	l
	1	1	1	1	1	l
	7	7	7	7	7	
ANIMAL ID	0	0	0	0	0	
AMIMAL ID	0	0	0	0	0	l
	5	5	5	5	5	l
	0	0	0	0	0	l
	1	2	3	4	5	l

*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

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X .. Lesion present I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY Species/Strain: Rat/F 344/N Test Compound: Tetralin CAS Number: 119-64-2

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:07

First Dose M/F: NA / NA

Lab: BNW

F 344/N	Rat	Female
15 PPM		

AY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0 0 5 0 1	0 0 5 0 2	0 0 5 0 3	0 0 5 0 4	0 0 5 0 5

*TOTALS

5 1.0

Respiratory System

Nose + + + + + 5
Infiltration Cellular, Mononuclear Cl 1 1 1 1 1

D

Special Senses System

NONE

Urinary System

NONE

M .. Missing tissue

I .. Insufficient tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..} Tissue examined microscopically

X ..Lesion present

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY Species/Strain: Rat/F 344/N **Test Compound:** Tetralin **CAS Number:** 119-64-2

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:07

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Female 30 PPM

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	7	7	7	7	7
	0	0	0	0	0
	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

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion presentI ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY Species/Strain: Rat/F 344/N Test Compound: Tetralin

CAS Number: 119-64-2

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:07

First Dose M/F: NA / NA

Lab: BNW

F 344/N	Rat	Female
30 PPM		

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	7	7	7	7	7
	0	0	0	0	0
	1	2	3	4	5

*TOTALS

5 1.2

Respiratory System

Nose Infiltration Cellular, Mononuclear Cl 1 1 2 1

Special Senses System

NONE

Urinary System

NONE

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..} Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY Species/Strain: Rat/F 344/N **Test Compound:** Tetralin **CAS Number:** 119-64-2

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:07

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Female 60 PPM

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	9	9	9	9	9
	0	0	0	0	0
	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

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion presentI ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

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P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

Species/Strain: Rat/F 344/N

Test Compound: Tetralin **CAS Number:** 119-64-2

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:07

First Dose M/F: NA / NA

Lab: BNW

F 344/N	Rat	Female
60 PPM		

AY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0 0 9 0 1	0 0 9 0 2	0 0 9 0 3	0 0 9 0 4	0 0 9 0 5

*TOTALS

Respiratory System

Nose Infiltration Cellular, Mononuclear Cl 1 2 2 5 1.6

D

Special Senses System

NONE

Urinary System

NONE

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue BLANK .. Not examined microscopically 1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

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P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY Species/Strain: Rat/F 344/N **Test Compound:** Tetralin **CAS Number:** 119-64-2

Date Report Requested: 10/20/2014 Time Report Requested: 21:56:07

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Female 120 PPM

DAY ON TEST	0	0	0	0	0	
	<i>1 7</i>					
ANIMAL ID	0	0	0	0	0	
	1	1	1	1	1	
	0	0	0	0	0	
	1	2	3	4	5	

*TOTALS

Alimentary System

Liver

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X .. Lesion present I .. Insufficient tissue

BLANK .. Not examined microscopically

1) Minimal 3) Moderate 2) Mild

1-4 ..Lesion qualified as:

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P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

CAS Number: 119-64-2

Test Type: 14-DAY

Test Compound: Tetralin

Species/Strain: Rat/F 344/N

Time Report Requested: 21:56:07

First Dose M/F: NA / NA

Date Report Requested: 10/20/2014

Lab: BNW

F 344/N Rat Female 120 PPM	DAY ON TEST	0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	
	ANIMAL ID	0	0 1 1	0	0	0	
		1 0 1	0 2	1 0 3	1 0 4	0 5	*TOTALS
Respiratory System							
Lung		+	+	+	+	+	5
Nose		+	+	+	+	+	5
Infiltration Cellular, Mononuc	lear Cl	2	2	2	2	2	5 2.0
Special Senses System							
NONE							
Urinary System							
Kidney		+	+	+	+	+	5 ** END OF REPORT **

M .. Missing tissue

I .. Insufficient tissue

A .. Autolysis precludes evaluation BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

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X ..Lesion present