Test Type: 14-DAY

Species/Strain: Rat/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Stoddard solvent (type IIC)

CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:32

First Dose M/F: NA / NA

Lab: BNW

C Number: C96001

Lock Date: 01/12/1998

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

Species/Strain: Rat/F 344/N

Test Compound: Stoddard solvent (type IIC)

CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:32

First Dose M/F: NA / NA

Lab: BNW

F	344/N	Rat	Male
C	ONTR	OL	

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 2	0 0 0 0 3	0 0 0 0 4	0 0 0 0 5

*TOTALS

Alimentary System

+ + + + + 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

Peripheral Nerve + + + + + + 5

+ .. 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

Test Compound: Stoddard solvent (type IIC)

Species/Strain: Rat/F 344/N

CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:32

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Male 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 0 0	0000	0 0 0	0 0 0	****	> T A	. 0
Respiratory System		_1_	2	3	4	5		<u>ATC</u>	LS
respiratory System									
Larynx		+	+	+	+	+	5		
Lung		+	+	+	+	+	5		
Alveolus, Infiltration Cellul	ar, Histiocyte		2			1		2	1.5
Trachea		+	+	+	+	+	5		
Special Senses System									
NONE									
Urinary System									
Kidney		+	+	+	+	+	5		
Nephropathy, Chronic					1			1	1.0

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

Test Compound: Stoddard solvent (type IIC)

Species/Strain: Rat/F 344/N

CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:32

First Dose M/F: NA / NA

Lab: BNW

		DAY ON TEST	0
E 24/	I/N Rat Male	DAY ON TEST	0
Г 344	HIN Rat Wate		1
138	MG/M3		7
		ΔΝΙΙΜΔΙ ΙΠ	0

0 0 0 0 0 *1 7 1 7 1 7* 0 0 0 0 0 2 0 2 0 2 0 5 ANIMAL ID Ō Õ 2 0 1 2 0 3 2

*TOTALS

5

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

Peripheral Nerve + + + + + + 5

+ .. 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

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Stoddard solvent (type IIC)

CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:32

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Male 138 MG/M3	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 2 0 1	0 0 2 0 2	0 0 2 0 3	0 0 2 0 4	0 0 2 0 5	*T(ЭΤΑ	LS
Respiratory System									
Larynx		+	+	+	+	+	5		
Lung		+	+	+	+	+	5		
Alveolus, Infiltration Cellul	ar, Histiocyte		1					1	1.0
Trachea		+	+	+	+	+	5		
Special Senses System									
NONE									
Urinary System									

M ..Missing tissue

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

X ..Lesion present

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Stoddard solvent (type IIC)

Species/Strain: Rat/F 344/N CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:32

First Dose M/F: NA / NA

Lab: BNW

F 344	N Rat Male
275	MG/M3

Test Type: 14-DAY

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
	4	4	4	4	4
	0	0	0	0	0
	1	2	3	4	5

*TOTALS

5

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

Peripheral Nerve + + + + + 5

+ .. 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

CAS Number: 64742-88-7

Test Type: 14-DAY

Test Compound: Stoddard solvent (type IIC)

Time Report Requested: 11:58:32

Date Report Requested: 10/16/2014

First Dose M/F: NA / NA Lab: BNW

Species/Strain: Rat/F 344/N

F 344/N Rat Male	DAY ON TEST	0	0	0	0	0			
275 MG/M3		<i>1 7</i>	<i>1 7</i>	<i>1 7</i>	<i>1 7</i>	<i>1 7</i>			
2.00/0	ANIMAL ID	0 0 4	0 0 4	0 0 4	0 0 4	0 0 4			
		0 1	0 2	0	0 4	0 5	*TC	ATC	LS
Respiratory System									
Larynx		+	+	+	+	+	5		
Lung		+	+	+	+	+	5		
Alveolus, Infiltration Cellul	ar, Histiocyte	1						1	1.0
Trachea		+	+	+	+	+	5		
Special Senses System									
NONE									
Urinary System									
Kidney		+	+	+	+	+	5		

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

Test Type: 14-DAY

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Stoddard solvent (type IIC)

Species/Strain: Rat/F 344/N CAS Number: 64742-88-7 Date Report Requested: 10/16/2014 Time Report Requested: 11:58:32

First Dose M/F: NA / NA

Lab: BNW

							1
	DAY ON TEST	0	0	0	0	0	
F 344/N Rat Male		0 1	0	$\begin{array}{c c} 0 \\ 1 \end{array}$	0	$\begin{vmatrix} 0 \\ 1 \end{vmatrix}$	
550 MG/M3		7	7	7	7	7	
	ANIMAL ID	0	0	0	0	0	
		6	6	6	6	6	
		0 1	0	0 3	0	0 5	*TOTALS
Alimentary System			•		•	•	
Liver		+	+	+	+	+	5
Cardiovascular System							
NONE							
Endocrine System							
NONE							
General Body System							
NONE							

NONE

Genital System

Hematopoietic System

Lymph Node, Mediastinal

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

Peripheral Nerve

+ .. 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

Species/Strain: Rat/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

Test Compound: Stoddard solvent (type IIC)

CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:32

First Dose M/F: NA / NA

Lab: BNW

	DAY ON TEST	0	0	0	0	0			
F 344/N Rat Male		0 1	0	0	0	0			
550 MG/M3	ANIMAL ID	<u>7</u>	0	0	0	0			
	/ ((VIIVI/AL ID	0 6 0	0 6 0	0 6 0	0 6 0	0 6 0			
		1	2	3	4	5	*10	<u>ATC</u>	<u>LS</u>
Respiratory System									
Larynx		+	+	+	+	+	5		
Lung		+	+	+	+	+	5		
Alveolus, Infiltration Cellula	ar, Histiocyte				1			1	1.0
Trachea		+	+	+	+	+	5		
Special Senses System									
NONE									
Urinary System									
Kidney		+	+	+	+	+	5		

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 Compound: Stoddard solvent (type IIC)

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:32

First Dose M/F: NA / NA

Lab: BNW

	DAY ON TEST	0	0	
F 344/N Rat Male	DAY ON TEST	0	0	
r 344/IN Kat Iviale		1	1	l
1100 MG/M3		7	7	
	ANIMAL ID	0	0	Ī
	ANIIVIAL ID	Λ	1 ^	1

 $0 \mid 0 \mid 0$

*TOTALS

5

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

Peripheral Nerve + + + + + + 5

+ .. 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

Test Compound: Stoddard solvent (type IIC)

Species/Strain: Rat/F 344/N

CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:32

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Male	DAY ON TEST	0	0	0	0	0			
1100 MG/M3		1 7	<i>1 7</i>	<i>1 7</i>	<i>1 7</i>	1 7			
	ANIMAL ID	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0	0 0 8 0			
		1	2	3	4	5	*TC	<u>ATC</u>	LS
Respiratory System									
Larynx		+	+	+	+	+	5		
Lung		+	+	+	+	+	5		
Alveolus, Infiltration Cellul	ar, Histiocyte			1	1			2	1.0
Trachea		+	+	+	+	+	5		
Special Senses System									
NONE									
Urinary System									
Kidney		+	+	+	+	+	5		

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 Compound: Stoddard solvent (type IIC)

Species/Strain: Rat/F 344/N CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:32

First Dose M/F: NA / NA

Lab: BNW

F 344/I	N Rat Male
2200	MG/M3

Test Type: 14-DAY

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

*TOTALS

Alimentary System

+ + + + + 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

Peripheral Nerve + + + + + + 5

+ .. 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

Test Type: 14-DAY

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Stoddard solvent (type IIC)

Species/Strain: Rat/F 344/N CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:32

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Male 2200 MG/M3	DAY ON TEST ANIMAL ID	0 0 1 7	0 0 1 7 0 1	0 0 1 7	0 0 1 7	0 0 1 7 0 1	
		0 0 1	0 0 2	0 0 3	0 0 4	0 0 5	*TOTALS
Respiratory System							
Larynx		+	+	+	+	+	5
Lung		+	+	+	+	+	5
Alveolus, Foreign Body				1			1 1.0
Alveolus, Infiltration Cellu	ular, Histiocyte			1			1 1.0
Trachea		+	+	+	+	+	5
Special Senses System							
NONE							
Urinary System							
Kidney		+	+	+	+	+	5 ***END OF MALE DATA***

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 Compound: Stoddard solvent (type IIC)

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:32

First Dose M/F: NA / NA

Lab: BNW

F	344/N	Rat	Female
C	ONTR	OL	

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

*TOTALS

Alimentary System

Liver + + + + +

Vacuolization Cytoplasmic 1 1 1.0

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

+ .. 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

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Stoddard solvent (type IIC)

CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:32

First Dose M/F: NA / NA

Lab: BNW

	DAY ON TEST	0	0	0	0	0			
F 344/N Rat Female CONTROL		1 7	<i>1</i> 7	<i>1</i> 7	<i>1</i> 7	7			
	ANIMAL ID	0	0	0	0	0			
		1 0 1	1 0 2	1 0 3	1 0 4	0 5	*TC	ОТА	LS
Peripheral Nerve		+	+	+	+	+	5		
Respiratory System									
Larynx		+	+	+	+	+	5		
Lung		+	+	+	+	+	5		
Alveolus, Infiltration Cellula	ar, Histiocyte			1				1	1.0
Trachea		+	+	+	+	+	5		
Special Senses System									
NONE Urinary System									
							_		

+ ..Tissue examined microscopically

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Stoddard solvent (type IIC)

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

CAS Number: 64742-88-7

First Dose M/F: NA / NA

Date Report Requested: 10/16/2014

Time Report Requested: 11:58:33

Lab: BNW

F 344/N Rat Female 138 MG/M3

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

*TOTALS

Alimentary System

Liver + + + + 5
Hepatodiaphragmatic Nodule X

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

+ .. 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 Compound: Stoddard solvent (type IIC)

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

CAS Number: 64742-88-7

Time Report Requested: 11:58:33

Date Report Requested: 10/16/2014

First Dose M/F: NA / NA

Lab: BNW

F 244/N Det Female	DAY ON TEST	0	0	0	0	0			
F 344/N Rat Female 138 MG/M3		<i>1 7</i>							
	ANIMAL ID	0	0	0	0	0			
		3 0 1	3 0 2	3 0 3	3 0 4	3 0 5	*TC)TA	LS
Peripheral Nerve		+	+	+	+	+	5		
Respiratory System									
Larynx		+	+	+	+	+	5		
Lung		+	+	+	+	+	5		
Alveolus, Hemorrhage					1			1	1.0
Alveolus, Infiltration Cellula	r, Histiocyte		1		1			2	1.0
Trachea		+	+	+	+	+	5		
Special Senses System									
NONE									
Urinary System									
Kidney		+	+	+	+	+	5		

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: Stoddard solvent (type IIC)

Species/Strain: Rat/F 344/N

CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:33

First Dose M/F: NA / NA

Lab: BNW

F 344/	N Rat	Female
275	MG/N	13

DAY ON TEST	0	0	0 0	0	0 0
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
/ ((V () / () / ()	U	0	0	0	0
	5	5	5	5	5
	0	0	0	0	0
	1	2	3	4	5

*TOTALS

5

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

Peripheral Nerve

+ .. 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: Stoddard solvent (type IIC)

Species/Strain: Rat/F 344/N

CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:33

First Dose M/F: NA / NA

Lab: BNW

	DAY ON TEST	0	0	0	0	0			
F 344/N Rat Female 275 MG/M3		1 7	1 7	1 7	1 7	1 7			
	ANIMAL ID	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0	0 0 5 0			
		<u>1</u>	2	3	4	5	*TC	<u>ATC</u>	<u>LS</u>
Respiratory System									
Larynx		+	+	+	+	+	5		
Lung		+	+	+	+	+	5		
Alveolus, Infiltration Cellul	ar, Histiocyte				1	1		2	1.0
Trachea		+	+	+	+	+	5		
Special Senses System									
NONE									
Urinary System									
Kidney		+	+	+	+	+	5		

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

Test Type: 14-DAY

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Stoddard solvent (type IIC)

Species/Strain: Rat/F 344/N CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:33

First Dose M/F: NA / NA

Lab: BNW

F 344/	N Rat Female
550	MG/M3

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 7 0 1	0 0 7 0 2	0 0 7 0 3	0 0 7 0 4	0 0 7 0 5

*TOTALS

Alimentary System

+ + + + + 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

Peripheral Nerve + + + + + 5

+ .. 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

Test Compound: Stoddard solvent (type IIC)

Species/Strain: Rat/F 344/N

CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:33

First Dose M/F: NA / NA

Lab: BNW

F 344/N R		DAY ON TEST	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1			
550 MG	/M3	ANIMAL ID	7 0 0 7 0 1	7 0 0 7 0 2	7 0 0 7 0 3	7 0 0 7 0 4	7 0 0 7 0 5	*TC	DTA	LS
Respiratory S	System									
Larynx			+	+	+	+	+	5		
Lung			+	+	+	+	+	5		
Alveolus, I	nfiltration Cellular	, Histiocyte			1		1		2	1.0
Trachea			+	+	+	+	+	5		
Special Sens	es System									
NONE										
Urinary Syste	em									
Kidney			+	+	+	+	+	5		

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 Compound: Stoddard solvent (type IIC)

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:33

First Dose M/F: NA / NA

Lab: BNW

F 344/	N Rat Female
1100	MG/M3

AY 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	
	0 1	0 2	0 3	0 4	0 5	

*TOTALS

2

Alimentary System

Liver + + + + + 5
Hepatodiaphragmatic Nodule X X

D

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

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

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Stoddard solvent (type IIC)

CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:33

First Dose M/F: NA / NA

Lab: BNW

	DAY ON TEST	0	0	0	0	0			
F 344/N Rat Female 1100 MG/M3		1 7	1 7	1 7	1 7	1 7			
	ANIMAL ID		0 0	0 0	0	0			
		9 0 1	9 0 2	9 0 3	9 0 4	9 0 5	*T(ОТА	LS
Peripheral Nerve		+	+	+	+	+	5		
Respiratory System									
Larynx		+	+	+	+	+	5		
Lung		+	+	+	+	+	5		
Alveolus, Infiltration Cellula	ar, Histiocyte	1		1		1		3	1.0
Trachea		+	+	+	+	+	5		
Special Senses System									
NONE Urinary System									
Kidney		+	+	+	+	+	5		

M ..Missing tissue

X ..Lesion presentI ..Insufficient tissue

A .. Autolysis precludes evaluation

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

^{+ ..}Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Stoddard solvent (type IIC)

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:33

First Dose M/F: NA / NA

Lab: BNW

F 344/	N Rat Female
2200	MG/M3

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 1 1 0 1	0 1 1 0 2	0 1 1 0 3	0 1 1 0 4	0 1 1 0 5	

*TOTALS

Alimentary System

Liver + + + + +

Vacuolization Cytoplasmic 1 1 1 1 5 1.0

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

+ .. 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 **Test Compound:** Stoddard solvent (type IIC) Species/Strain: Rat/F 344/N

CAS Number: 64742-88-7

Date Report Requested: 10/16/2014 Time Report Requested: 11:58:33

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat Female 2200 MG/M3	DAY ON TEST	0	0	0	0	0	
		<i>1 7</i>	<i>1 7</i>	7	<i>1 7</i>	1 7	
	ANIMAL ID	0 1 1 0 1	0 1 1 0 2	0 1 1 0 3	0 1 1 0 4	0 1 1 0 5	*TOTALS
Peripheral Nerve		+	+	+	+	+	5
Respiratory System							
Larynx		+	+	+	+	+	5
Lung		+	+	+	+	+	5
Alveolus, Infiltration Cellula	ar, Histiocyte				1		1 1.0
Trachea		+	+	+	+	+	5
Special Senses System							
NONE							
Urinary System							
Kidney		+	+	+	+	+	5 ** END OF REPORT **

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