

Experiment Number: 88004-02
Test Type: 14-DAY
Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
Test Compound: Divinylbenzene
CAS Number: 1321-74-0

Date Report Requested: 10/19/2014
Time Report Requested: 04:23:25
First Dose M/F: NA / NA
Lab: BNW

C Number: C88004B
Lock Date: 05/18/1998
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: 88004-02

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First Dose M/F: NA / NA

Lab: BNW

**B6C3F1 Mouse Male
CONTROL**

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	8	8	8	8	8	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	1	2	3	4	5	*TOTALS

Alimentary System

Liver	+	+	+	+	+	5
Stomach, Forestomach	+	+	+	+	+	5
Stomach, Glandular	+	+	+	+	+	5

Cardiovascular System

Heart	+					1
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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 lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

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B6C3F1 Mouse Male
CONTROL

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	8	8	8	8	8	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	1	2	3	4	5	*TOTALS

Nervous System

NONE

Respiratory System

Lung + + + + + 5

Nose + + + + + 5

Special Senses System

Eye + + + + + 5

Urinary System

Kidney + + + + + 5

Renal Tubule, Regeneration 1 1 1.0

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**B6C3F1 Mouse Male
25 PPM**

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

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Lab: BNW

**B6C3F1 Mouse Male
25 PPM**

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	8	8	8	8	8	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	2	2	2	2	2	
	0	0	0	0	0	
	1	2	3	4	5	*TOTALS

Respiratory System

Nose	+	+	+	+	+	5	
Glands, Hyperplasia	1	2	1	1	2	5	1.4
Olfactory Epi, Atrophy	2	2	2	2	2	5	2.0
Olfactory Epi, Necrosis	1	1	1	1	1	5	1.0

Special Senses System

Eye					+	1	
-----	--	--	--	--	---	---	--

Urinary System

NONE

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Date Report Requested: 10/19/2014

Time Report Requested: 04:23:25

First Dose M/F: NA / NA

Lab: BNW

**B6C3F1 Mouse Male
50 PPM**

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	8	8	8	8	8	
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

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

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Lab: BNW

**B6C3F1 Mouse Male
50 PPM**

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	8	8	8	8	8	
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

Respiratory System

Nose	+	+	+	+	+	5	
Glands, Hyperplasia	2	1	1	1	2	5	1.4
Olfactory Epi, Atrophy	2	2	2	1	2	5	1.8
Olfactory Epi, Infiltration Cellular, Mixed Cell	1	1	1		1	4	1.0
Olfactory Epi, Metaplasia					1	1	1.0
Olfactory Epi, Necrosis		1	1	1		3	1.0

Special Senses System

NONE

Urinary System

NONE

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+ ..Tissue examined microscopically

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Time Report Requested: 04:23:25

First Dose M/F: NA / NA

Lab: BNW

**B6C3F1 Mouse Male
100 PPM**

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	8	8	8	8	8	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	6	6	6	6	6	
	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

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

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Lab: BNW

**B6C3F1 Mouse Male
100 PPM**

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	8	8	8	8	8	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	6	6	6	6	6	
	0	0	0	0	0	
	1	2	3	4	5	*TOTALS

Respiratory System

Nose	+	+	+	+	+	5	
Glands, Hyperplasia	1	1	2	2	2	5	1.6
Olfactory Epi, Atrophy	2	2	2	2	2	5	2.0
Olfactory Epi, Infiltration Cellular, Mixed Cell	2	1	1	1	1	5	1.2
Olfactory Epi, Metaplasia	2	1	1	1	1	5	1.2
Olfactory Epi, Necrosis	1	1	1	1	1	5	1.0

Special Senses System

Eye				+	+	2	
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Urinary System

Kidney	+	+	+	+	+	5	
--------	---	---	---	---	---	---	--

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CAS Number: 1321-74-0

Date Report Requested: 10/19/2014

Time Report Requested: 04:23:25

First Dose M/F: NA / NA

Lab: BNW

B6C3F1 Mouse Male
200 PPM

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	0	0	
	8	8	8	8	4	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	8	8	8	8	8	
	0	0	0	0	0	
	1	2	3	4	5	*TOTALS

Alimentary System

Liver	+	+	+	+	+	5	
Centrilobular, Karyomegaly	2	2		1		3	1.7
Centrilobular, Necrosis	1	1	1	3	3	5	1.8
Infiltration Cellular, Mixed Cell	2	2	1	3		4	2.0
Karyomegaly			2			1	2.0
Mineralization		2	1	2	3	4	2.0
Periportal, Necrosis					2	1	2.0
Pigmentation, Hemosiderin	1	3	1	1		4	1.5
Stomach, Forestomach	+		+			2	
Hyperplasia	3		3			2	3.0

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

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Date Report Requested: 10/19/2014

Time Report Requested: 04:23:26

First Dose M/F: NA / NA

Lab: BNW

B6C3F1 Mouse Male
200 PPM

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	0	0	
	8	8	8	8	4	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	8	8	8	8	8	
	0	0	0	0	0	
	1	2	3	4	5	*TOTALS

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

Lung	+	+	+	+	+	5	
Bronchiole, Hyperplasia		2					1 2.0
Nose	+	+	+	+	+	5	
Glands, Hyperplasia	2	2	2				3 2.0
Glands, Necrosis				1	4		2 2.5
Lateral Wall, Metaplasia, Squamous	1	1	1				3 1.0
Lateral Wall, Necrosis					2		1 2.0
Olfactory Epi, Atrophy	3	3	3				3 3.0
Olfactory Epi, Infiltration Cellular, Mixed Cell	2	1	2		3		4 2.0
Olfactory Epi, Metaplasia	2	3	3	3			4 2.8
Olfactory Epi, Necrosis	2	2	3	4	4		5 3.0

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Species/Strain: Mouse/B6C3F1

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Date Report Requested: 10/19/2014

Time Report Requested: 04:23:26

First Dose M/F: NA / NA

Lab: BNW

B6C3F1 Mouse Male
200 PPM

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	0	0
	8	8	8	8	4
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	8	8	8	8	8
	0	0	0	0	0
	1	2	3	4	5

*TOTALS

Respirat Epith, Metaplasia, Squamous	1	1	1			3	1.0
Respirat Epith, Necrosis				2		1	2.0
Pleura				+		1	
Inflammation, Suppurative			4			1	4.0

Special Senses System

NONE

Urinary System

Kidney	+	+	+	+	+	5	
Casts Granular	1			2	3	3	2.0
Casts Protein	1		1	3	4	4	2.3
Mineralization				4	3	2	3.5
Renal Tubule, Necrosis				2	3	2	2.5
Renal Tubule, Regeneration	3	1	1	3		4	2.0

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Test Type: 14-DAY

Species/Strain: Mouse/B6C3F1

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Date Report Requested: 10/19/2014

Time Report Requested: 04:23:26

First Dose M/F: NA / NA

Lab: BNW

**B6C3F1 Mouse Male
400 PPM**

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	2	1	2	1	2	
ANIMAL ID	0	0	0	0	0	
	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	
Periportal, Congestion	4		4	2	4	4	3.5
Periportal, Degeneration	4	1	4	4	4	5	3.4

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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+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

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First Dose M/F: NA / NA

Lab: BNW

**B6C3F1 Mouse Male
400 PPM**

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

Nervous System

NONE

Respiratory System

Lung	+	+	+	+	+	5	
Nose	+	+	+	+	+	5	
Glands, Necrosis	4	4	4	4	4	5	4.0
Lateral Wall, Necrosis	3	1	3		3	4	2.5
Olfactory Epi, Necrosis	3		4	2	4	4	3.3
Respirat Epith, Necrosis	2	1	2		3	4	2.0

Special Senses System

Eye + + 2

Urinary System

Kidney + + + + + 5

END OF MALE DATA

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

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

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First Dose M/F: NA / NA

Lab: BNW

B6C3F1 Mouse Female CONTROL	DAY ON TEST	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		8	8	8	8	8	
	ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0		
	1	1	1	1	1		
	0	0	0	0	0		
	1	2	3	4	5	*TOTALS	

Alimentary System

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 lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

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First Dose M/F: NA / NA

Lab: BNW

B6C3F1 Mouse Female CONTROL	DAY ON TEST	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		8	8	8	8	8	
	ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0		
	1	1	1	1	1		
	0	0	0	0	0		
	1	2	3	4	5	*TOTALS	

Nervous System

NONE

Respiratory System

Lung + + + + + 5

Nose + + + + + 5

Special Senses System

Eye + + + + + 5

Urinary System

Kidney + + + + + 5

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First Dose M/F: NA / NA

Lab: BNW

B6C3F1 Mouse Female 25 PPM	DAY ON TEST	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		8	8	8	8	8	
	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	

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Spleen

+ 1

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

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BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 88004-02

Test Type: 14-DAY

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Divinylbenzene

CAS Number: 1321-74-0

Date Report Requested: 10/19/2014

Time Report Requested: 04:23:26

First Dose M/F: NA / NA

Lab: BNW

B6C3F1 Mouse Female 25 PPM	DAY ON TEST	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		8	8	8	8	8	
	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	+	+	+	+	+	5	
Glands, Hyperplasia	2	2	1	1	2	5	1.6
Olfactory Epi, Atrophy	2	2	1	2	2	5	1.8
Olfactory Epi, Infiltration Cellular, Mixed Cell					1	1	1.0
Olfactory Epi, Metaplasia	1		1	1	2	4	1.3

Special Senses System

NONE

Urinary 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

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 88004-02

Test Type: 14-DAY

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Divinylbenzene

CAS Number: 1321-74-0

Date Report Requested: 10/19/2014

Time Report Requested: 04:23:26

First Dose M/F: NA / NA

Lab: BNW

B6C3F1 Mouse Female 50 PPM	DAY ON TEST	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		8	8	8	8	8	
	ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0		
	5	5	5	5	5		
	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

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Time Report Requested: 04:23:26

First Dose M/F: NA / NA

Lab: BNW

B6C3F1 Mouse Female 50 PPM	DAY ON TEST	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		8	8	8	8	8	
	ANIMAL ID	0	0	0	0	0	
		0	0	0	0	0	
	5	5	5	5	5		
	0	0	0	0	0		
	1	2	3	4	5	*TOTALS	

Respiratory System

Nose	+	+	+	+	+	5	
Glands, Hyperplasia	2	1	2	1	2	5	1.6
Metaplasia					1	1	1.0
Olfactory Epi, Atrophy	2	2	2	1	2	5	1.8
Olfactory Epi, Infiltration Cellular, Mixed Cell		1			1	2	1.0
Olfactory Epi, Metaplasia	1	2	2	1		4	1.5

Special Senses System

NONE

Urinary System

NONE

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+ ..Tissue examined microscopically

X ..Lesion present

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Experiment Number: 88004-02

Test Type: 14-DAY

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Divinylbenzene

CAS Number: 1321-74-0

Date Report Requested: 10/19/2014

Time Report Requested: 04:23:26

First Dose M/F: NA / NA

Lab: BNW

B6C3F1 Mouse Female 100 PPM	DAY ON TEST	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		8	8	8	8	8	
	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

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

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

+ ..Tissue examined microscopically

X ..Lesion present

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Experiment Number: 88004-02

Test Type: 14-DAY

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Divinylbenzene

CAS Number: 1321-74-0

Date Report Requested: 10/19/2014

Time Report Requested: 04:23:26

First Dose M/F: NA / NA

Lab: BNW

B6C3F1 Mouse Female 100 PPM	DAY ON TEST	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		8	8	8	8	8	
	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	

Respiratory System

Nose	+	+	+	+	+	5	
Degeneration, Hyaline	2						1 2.0
Glands, Hyperplasia	2		2	2	2		4 2.0
Olfactory Epi, Atrophy	2	1	1	2	2		5 1.6
Olfactory Epi, Infiltration Cellular, Mixed Cell			1	1	1		3 1.0
Olfactory Epi, Necrosis			1	1			2 1.0

Special Senses System

NONE

Urinary System

Kidney	+	+	+	+	+	5	
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Experiment Number: 88004-02

Test Type: 14-DAY

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Divinylbenzene

CAS Number: 1321-74-0

Date Report Requested: 10/19/2014

Time Report Requested: 04:23:26

First Dose M/F: NA / NA

Lab: BNW

B6C3F1 Mouse Female 200 PPM	DAY ON TEST	0	0	0	0	0	
		0	0	0	0	0	
		0	1	1	1	1	
		6	8	8	8	1	
	ANIMAL ID	0	0	0	0	0	
		0	0	0	0	0	
	9	9	9	9	9		
	0	0	0	0	0		
	1	2	3	4	5	*TOTALS	

Alimentary System

Liver	+	+	+	+	+	5	
Centrilobular, Karyomegaly	1	2	2	2	1	5	1.6
Centrilobular, Necrosis	3		1	1	2	4	1.8
Infiltration Cellular, Mixed Cell	1	1	1	1	2	5	1.2
Mineralization	2					1	2.0
Pigmentation, Hemosiderin		1	1	1	2	4	1.3
Stomach, Forestomach		+	+		+	3	
Hyperplasia		1	1		3	3	1.7
Ulcer					3	1	3.0

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

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

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I ..Insufficient tissue

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2) Mild 4) Marked

Experiment Number: 88004-02

Test Type: 14-DAY

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Divinylbenzene

CAS Number: 1321-74-0

Date Report Requested: 10/19/2014

Time Report Requested: 04:23:26

First Dose M/F: NA / NA

Lab: BNW

B6C3F1 Mouse Female	200 PPM	DAY ON TEST	0	0	0	0	0	
			0	0	0	0	0	
			0	1	1	1	1	
			6	8	8	8	1	
		ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0			
	9	9	9	9	9			
	0	0	0	0	0			
	1	2	3	4	5	*TOTALS		

NONE
Integumentary System
 NONE
Musculoskeletal System
 NONE
Nervous System
 NONE
Respiratory System

Lung	+	+	+	+	+	5	
Artery, Infiltration Cellular, Polymorphnuclr					4	1	4.0
Bronchiole, Necrosis				1		1	1.0
Infiltration Cellular, Histiocyte				1		1	1.0
Nose	+	+	+	+	+	5	
Glands, Hyperplasia		1	2	2		3	1.7
Glands, Necrosis	2				2	2	2.0
Lateral Wall, Metaplasia, Squamous	1	1	1	1		4	1.0
Lateral Wall, Necrosis					1	1	1.0
Olfactory Epi, Atrophy	4	3	3	3	4	5	3.4
Olfactory Epi, Infiltration Cellular, Mixed Cell				1		1	1.0
Olfactory Epi, Metaplasia		1		1		2	1.0
Olfactory Epi, Necrosis	4	3	3	4	3	5	3.4

* ..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
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically
 1-4 ..Lesion qualified as:
 1) Minimal 3) Moderate
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Experiment Number: 88004-02

Test Type: 14-DAY

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Divinylbenzene

CAS Number: 1321-74-0

Date Report Requested: 10/19/2014

Time Report Requested: 04:23:26

First Dose M/F: NA / NA

Lab: BNW

B6C3F1 Mouse Female 200 PPM	DAY ON TEST						
	0	0	0	0	0		
	0	1	1	1	1		
	6	8	8	8	1		
	ANIMAL ID						
	0	0	0	0	0		
	0	0	0	0	0		
	9	9	9	9	9		
	0	0	0	0	0		
	1	2	3	4	5	*TOTALS	
Olfactory Epi, Necrosis	4	3	3	4	3	5	3.4
Respirat Epith, Metaplasia, Squamous	1	1	1	1		4	1.0
Respirat Epith, Necrosis					1	1	1.0
Special Senses System							
Eye		+	+			2	
Urinary System							
Kidney	+	+	+	+	+	5	
Casts Granular	2				4	2	3.0
Casts Protein	2				3	2	2.5
Mineralization	1		1		2	3	1.3
Renal Tubule, Necrosis	4			2	4	3	3.3
Renal Tubule, Regeneration	1		2	1	3	4	1.8
Urinary Bladder					+	1	
Hemorrhage					3	1	3.0

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Experiment Number: 88004-02

Test Type: 14-DAY

Species/Strain: Mouse/B6C3F1

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CAS Number: 1321-74-0

Date Report Requested: 10/19/2014

Time Report Requested: 04:23:26

First Dose M/F: NA / NA

Lab: BNW

B6C3F1 Mouse Female 400 PPM	DAY ON TEST	0	0	0	0	0	
		0	0	0	0	0	
		0	0	0	0	0	
		2	2	2	2	2	
	ANIMAL ID	0	0	0	0	0	
	1	1	1	1	1		
	1	1	1	1	1		
	0	0	0	0	0		
	1	2	3	4	5	*TOTALS	

Alimentary System

Liver	+	+	+	+	+	5	
Periportal, Congestion	2	3	4	2	3	5	2.8
Periportal, Degeneration	4	4	4	3	4	5	3.8

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 lesion and mean severity grade

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X ..Lesion present

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M ..Missing tissue

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Test Type: 14-DAY

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

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CAS Number: 1321-74-0

Date Report Requested: 10/19/2014

Time Report Requested: 04:23:26

First Dose M/F: NA / NA

Lab: BNW

B6C3F1 Mouse Female 400 PPM	DAY ON TEST	0	0	0	0	0	*TOTALS
		0	0	0	0	0	
		0	0	0	0	0	
		2	2	2	2	2	
		2	2	2	2	2	
	ANIMAL ID	0	0	0	0	0	
		1	1	1	1	1	
		1	1	1	1	1	
		0	0	0	0	0	
		1	2	3	4	5	

Nervous System

NONE

Respiratory System

Lung	+	+	+	+	+	5
Nose	+	+	+	+	+	5
Glands, Necrosis	4	4	4	4	4	5 4.0
Lateral Wall, Necrosis	3	3	3	2	2	5 2.6
Olfactory Epi, Necrosis	4	4	4	4	4	5 4.0
Respirat Epith, Necrosis	2	1	1	2	2	5 1.6

Special Senses System

Eye		+	+		+	3
Cornea, Cataract		3				1 3.0
Cornea, Vacuolization Cytoplasmic		1	1			2 1.0

Urinary System

Kidney	+	+	+	+	+	5
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** END OF REPORT **

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X ..Lesion present

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