Test Type: 14-DAY **Route:** GAVAGE

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: 2,4-Decadienal CAS Number: 25152-84-5

Date Report Requested: 10/23/2014 Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

C Number: C93022

Lock Date: 03/01/1996

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 Compound: 2,4-Decadienal

CAS Number: 25152-84-5

Date Report Requested: 10/23/2014
Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

Route: GAVAGE
Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

B6C3	F1	Mouse	Male
0.0	M	G/KG	

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

*TOTALS

Alimentary System

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

+ .. 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 Compound: 2,4-Decadienal

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: GAVAGE

CAS Number: 25152-84-5

Lab: MBA

Date Report Requested: 10/23/2014

Time Report Requested: 03:08:25

First Dose M/F: NA / NA

B6C3	F1 Mouse Male	•
0.0	MG/KG	

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

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

Kidney

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

Test Type: 14-DAY Route: GAVAGE

Species/Strain: Mouse/B6C3F1

Test Compound: 2,4-Decadienal **CAS Number:** 25152-84-5

Date Report Requested: 10/23/2014 Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

DAY ON TEST

B6C3F1 Mouse Male 45.0 MG/KG

ANIMAL ID

*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 Compound: 2,4-Decadienal

CAS Number: 25152-84-5

Date Report Requested: 10/23/2014 Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

Test Type: 14-DAY **Route:** GAVAGE

Species/Strain: Mouse/B6C3F1

DAY ON TEST

B6C3F1 Mouse Male 45.0 MG/KG

ANIMAL ID

*TOTALS

Respiratory System

NONE

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

Test Type: 14-DAY Route: GAVAGE

Species/Strain: Mouse/B6C3F1

Test Compound: 2,4-Decadienal

CAS Number: 25152-84-5

Date Report Requested: 10/23/2014 Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

DAY ON TEST

B6C3F1 Mouse Male 133.0 MG/KG

ANIMAL ID

*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

I .. Insufficient tissue

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

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

4) Marked 2) Mild

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

Test Type: 14-DAY Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: 2,4-Decadienal **CAS Number:** 25152-84-5

Date Report Requested: 10/23/2014 Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

DAY ON TEST

B6C3F1 Mouse Male 133.0 MG/KG

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

4) Marked

X ..Lesion present

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

^{+ ..} Tissue examined microscopically

M .. Missing tissue

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: 2,4-Decadienal CAS Number: 25152-84-5

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: GAVAGE

Date Report Requested: 10/23/2014 Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

B6C3F1	Mouse	Male
400.0 I	MG/KG	

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 1 6	0 0 0 1 7	0 0 0 1 8	0 0 0 1 9	0 0 0 2 0	

*TOTALS

5

Alimentary System

Stomach, Forestomach + + + + +

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 Compound: 2,4-Decadienal **CAS Number:** 25152-84-5

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: GAVAGE

Date Report Requested: 10/23/2014 Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

B6C3F	1	Mouse	Male
400.0	N	IG/KG	

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	
AMIMAL ID	0	0	0	0	0	l
	0	0	0	0	0	l
	1	1	1	1	2	l
	6	7	8	9	0	

*TOTALS

Respiratory System

NONE

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

Test Type: 14-DAY

Route: GAVAGE

Test Compound: 2,4-Decadienal
CAS Number: 25152-84-5

Species/Strain: Mouse/B6C3F1

B6C3F	1 Mouse	Male
1200.0	MG/KG	

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

*TOTALS

Alimentar	y System
-----------	----------

Liver	+	+	+	+	+	5		
Necrosis, Focal				1			1	1.0
Stomach, Forestomach	+	+	+	+	+	5		
Ulcer, Chronic Active, Focal	2	4	4	4	4		5	3.6

D

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Spleen + A

Integumentary System

NONE

Musculoskeletal System

+ .. 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

Date Report Requested: 10/23/2014

Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: 2,4-Decadienal

CAS Number: 25152-84-5

Date Report Requested: 10/23/2014 Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

Route: GAVAGE
Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

B6C3F1 Mouse Male 1200.0 MG/KG

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

*TOTALS

NONE

Nervous System

NONE

Respiratory System

NONE

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

Test Type: 14-DAY

Route: GAVAGE

Test Compound: 2,4-Decadienal

CAS Number: 25152-84-5

Species/Strain: Mouse/B6C3F1

B6C3F	1 Mouse	Male
3600.0	MG/KG	

Alimentary System

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	3	3	3	7	4
ANIMAL ID	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	0	0	0	0	0
	2	2	2	2	3
	6	7	8	9	0

*TOTALS

• •								
Intestine Large, Colon				+		1		
Intestine Large, Rectum				+		1		
Liver	+	+	+	+	+	5		
Necrosis, Focal					2		1	2.0
Pancreas				+	+	2		
Necrosis, Focal				3	3		2	3.0
Stomach, Forestomach	+	+	+	+	+	5		
Ulcer, Acute, Diffuse	4	4	4	4	4		5	4.0

Cardiovascular System

NONE

Endocrine System

Adrenal Cortex	M	(
Adrenal Medulla	М	(

General Body System

NONE

Genital System

NONE

Hematopoietic 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

4) Marked

Date Report Requested: 10/23/2014

Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

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

^{+ ..} Tissue examined microscopically

Test Type: 14-DAY Test Compound: 2,4-Decadienal Route: GAVAGE **CAS Number:** 25152-84-5

Species/Strain: Mouse/B6C3F1

Date Report Requested: 10/23/2014 Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

B6C3F	1 Mouse	Male
3600.0	MG/KG	

6C3F1 Mouse Male 600.0 MG/KG		0	0	0	0	0			
		03	<i>0 3</i>	<i>0 3</i>	<i>0 7</i>	0 4			
	ANIMAL ID	0 0 0	0 0	000	000	000			
		2 6	2 7	2 8	2 9	3 0	*TC	ТА	LS
Spleen					+	+	2		
Hematopoietic Cell Prolifera	tion				2			1	2.0

3 3

Necrosis, Focal **Integumentary System**

NONE

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

Kidney Inflammation, Acute 1 4.0

END OF MALE DATA

+ .. Tissue examined microscopically

M .. Missing tissue

2 3.0

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 Compound: 2,4-Decadienal CAS Number: 25152-84-5

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: GAVAGE

ienal

Time Report Requested: 03:08:25

Date Report Requested: 10/23/2014

First Dose M/F: NA / NA

Lab: MBA

DAY ON TES B6C3F1 Mouse Female 0.0 MG/KG	ST 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 3 1	0 0 0 3 2	0 0 0 3 3	0 0 0 3 4	00035	*TOTALS

Alimentary System

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

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: 2,4-Decadienal

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: GAVAGE

CAS Number: 25152-84-5

Lab: MBA

Date Report Requested: 10/23/2014

Time Report Requested: 03:08:25

First Dose M/F: NA / NA

DAY ON TEST B6C3F1 Mouse Female 0.0 MG/KG	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 3 1	0 0 0 3 2	0 0 0 3 3	0 0 0 3 4	0 0 0 3 5	

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

Kidney

M .. Missing tissue

*TOTALS

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

Test Type: 14-DAY **Route:** GAVAGE

Species/Strain: Mouse/B6C3F1

Test Compound: 2,4-Decadienal
CAS Number: 25152-84-5

Date Report Requested: 10/23/2014 Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

DAY ON TEST

B6C3F1 Mouse Female 45.0 KG/KG

ANIMAL ID

*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 4) Marked

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

Test Type: 14-DAY Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: 2,4-Decadienal **CAS Number:** 25152-84-5

Date Report Requested: 10/23/2014 Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

DAY ON TEST

B6C3F1 Mouse Female 45.0 KG/KG

ANIMAL ID

*TOTALS

Respiratory System

NONE

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

Test Type: 14-DAY
Route: GAVAGE

Species/Strain: Mouse/B6C3F1

Test Compound: 2,4-Decadienal
CAS Number: 25152-84-5

Date Report Requested: 10/23/2014 Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

DAY ON TEST

B6C3F1 Mouse Female 133.0 MG/KG

ANIMAL ID

*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 4) Marked

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

Test Type: 14-DAY Route: GAVAGE

Species/Strain: Mouse/B6C3F1

Test Compound: 2,4-Decadienal **CAS Number:** 25152-84-5

Date Report Requested: 10/23/2014 Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

DAY ON TEST

B6C3F1 Mouse Female 133.0 MG/KG

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

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

^{+ ..} Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL Test Compound: 2,4-Decadienal

CAS Number: 25152-84-5

Date Report Requested: 10/23/2014

Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: GAVAGE

B6C3F1 Mouse Female 400.0 MG/KG

DAY ON TEST 0 0 0 0 0 0 *1 7 1 7 1 7* 0 0 0 0 0 0 0 ANIMAL ID Õ 0 0 0 0 0 0 46 4 5 4 8 4 9

*TOTALS

5

Alimentary System

Stomach, Forestomach

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 I .. Insufficient tissue A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

4) Marked 2) Mild

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

Test Compound: 2,4-Decadienal

CAS Number: 25152-84-5

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: GAVAGE

DAY ON TE	ST $\mid o \mid$	0	0	0	0	
B6C3F1 Mouse Female	0	0	0	0	0	
boosi i wouse i ciliale	1	1	1	1	1	l
400.0 MG/KG	7	7	7	7	7	
ANIMAL	ID 0	0	0	0	0	l
ANIMAL	0 التا	0	0	0	0	l
	0	0	0	0	0	l
	4	4	4	4	5	l
	6	7	8	9	0	l

*TOTALS

Respiratory System

NONE

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

4) Marked

Date Report Requested: 10/23/2014

Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

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

^{+ ..} Tissue examined microscopically

Test Type: 14-DAY

Route: GAVAGE

Test Compound: 2,4-Decadienal

CAS Number: 25152-84-5

Species/Strain: Mouse/B6C3F1

						_
DAY ON TEST	0	0	0	0	0	
B6C3F1 Mouse Female	0	0	0	0	0	
DOCSET WIOUSE FEITIGLE	1	1	1	1	1	
1200.0 MG/KG	7	7	7	6	7	
ANIMAL ID	0	0	0	0	0	1
ANIWALID	0	0	0	0	0	
	0	0	0	0	0	
	5	5	5	5	5	l
	1	2	3	4	5	

*TOTALS

Ailmei	itary	Syste	Ш

Liver	+	+	+	+	+	5		
Necrosis, Focal				3			1	3.0
Pancreas				+		1		
Necrosis, Focal				3			1	3.0
Stomach, Forestomach	+	+	+	+	+	5		
Necrosis, Focal				4			1	4.0
Ulcer, Chronic Active, Focal	3	4	4	4			4	3.8

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Spleen	+	+	2	
Necrosis, Focal	3	3	2	3.0

+ .. Tissue examined microscopically

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

Date Report Requested: 10/23/2014

Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

Page 22

^{* ..}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: 2,4-Decadienal

Route: GAVAGE Species/Strain: Mouse/B6C3F1 **CAS Number:** 25152-84-5

Time Report Requested: 03:08:25

Date Report Requested: 10/23/2014

First Dose M/F: NA / NA

Lab: MBA

DAY ON TES B6C3F1 Mouse Female 1200.0 MG/KG	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 6	0 0 1 7	
ANIMAL ID	0 0 0 5 1	0 0 0 5 2	0 0 0 5 3	0 0 0 5 4	00055	

*TOTALS

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

Kidney

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

Test Compound: 2,4-Decadienal CAS Number: 25152-84-5

Date Report Requested: 10/23/2014 Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: GAVAGE

	DAY ON TEST	0	0	0	0	0			
B6C3F1 Mouse Femal	е	0	0	0	0	0			
3600.0 MG/KG	ANIMAL ID	0	3	0	0	<i>3</i>			
	ANIIVIAL ID	0	0	0	0	0			
		5 6	5 7	5 8	5 9	6 0	*TOTALS		
Alimentary System									
Gallbladder				+			1		
Liver		+	+	+	+	+	5		
Necrosis, Focal					2			1	2.0
Pancreas				+	+		2		
Necrosis, Focal				3	3			2	3.0
Stomach, Forestomach		+	+	+	+	+	5		
Necrosis, Diffuse				4	4	4		3	4.0
Ulcer, Acute, Diffuse		4	4					2	4.0
Cardiovascular System									
NONE									
Endocrine System									
NONE									
General Body System									
NONE									
Genital System									
Ovary				+			1		
Hematopoietic System									

M +

Spleen

A .. Autolysis precludes evaluation

BLANK ..Not examined microscopically

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2) Mild

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3

Test Compound: 2,4-Decadienal

CAS Number: 25152-84-5

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: GAVAGE

DAY ON TEST 0 0 0 0 0 0 **B6C3F1 Mouse Female** 0 0 0 3 8 3 3600.0 MG/KG 0 0 0 0 0 0 5 7 ANIMAL ID Õ 0 0 5 6 0 0 0 5 8 5 9 6

*TOTALS 1 3.0

Necrosis, Focal **Integumentary System**

NONE

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

Kidney

1 3.0 Necrosis, Focal

** END OF REPORT **

+ .. 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

Date Report Requested: 10/23/2014

Time Report Requested: 03:08:25

First Dose M/F: NA / NA

Lab: MBA

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