

Experiment Number: 05032-01
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Test Compound: D-Carvone
CAS Number: 2244-16-8

Date Report Requested: 10/22/2014
Time Report Requested: 02:50:26
First Dose M/F: NA / NA
Lab: IRDC

C Number:	C55867A
Lock Date:	Not Entered.
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both
PWG Approval Date	NONE

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Date Report Requested: 10/22/2014
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First Dose M/F: NA / NA
Lab: IRDC

DAY ON TEST

F 344/N Rat Male
VEHICLE CONTROL

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

* ..Total animals with tissue examined microscopically; Total animals with tumor
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X ..Lesion present
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DAY ON TEST

F 344/N Rat Male
VEHICLE CONTROL

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ

0

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

DAY ON TEST

F 344/N Rat Male
187MG/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

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Lab: IRDC

DAY ON TEST

F 344/N Rat Male
187MG/KG

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ

0

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

DAY ON TEST

F 344/N Rat Male
375MG/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

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First Dose M/F: NA / NA

Lab: IRDC

DAY ON TEST

F 344/N Rat Male
375MG/KG

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ

0

END OF MALE DATA

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**F 344/N Rat Female
VEHICLE CONTROL**

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	7	7	7	7	4	6	5	7	7	7	7	7	7	7	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	6	7	
	2	2	3	3	8	5	8	2	2	2	3	2	2	8	3	3	2	3	3	3	3	0	2	3	3	3	2	3	3	9	3		
	9	9	0	0	6	7	9	9	9	9	9	9	0	3	0	0	0	0	0	0	0	4	9	0	0	0	0	0	3	0			
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9		
	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
	4	4	4	5	5	5	6	6	6	6	7	7	9	9	0	0	0	1	1	1	1	2	3	4	4	4	4	4	6	7	7		
	1	2	4	0	2	6	0	1	4	8	6	9	0	8	7	8	9	0	3	5	7	3	8	2	3	5	7	8	8	1	4		

Alimentary System

Esophagus																																		
Intestine Large, Cecum																																		
Intestine Large, Colon																																		
Intestine Large, Rectum																																		
Intestine Small, Duodenum																																		
Intestine Small, Ileum																																		
Intestine Small, Jejunum																																		
Liver																																		
Leukemia Mononuclear																																		
Pancreas																																		
Salivary Glands																																		
Stomach, Forestomach																																		
Stomach, Glandular																																		

Cardiovascular System

Blood Vessel																																		
Heart																																		

Endocrine System

Adrenal Gland, Cortex																																		
Adenoma																																		
Adrenal Gland, Medulla																																		

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Lab: IRDC

F 344/N Rat Female
VEHICLE CONTROL

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	7	7	7	7	7	7	7	6	7	7	7	7	5	7	7	7	7	7	7
	2	2	2	2	3	2	3	8	2	3	2	2	5	3	2	3	2	2	3
	9	9	9	9	0	9	0	1	9	0	9	1	6	0	9	0	9	9	0
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	4	4
	7	7	7	8	8	8	8	8	9	9	9	0	0	1	1	1	1	2	3
	5	6	8	2	3	4	8	3	4	7	5	9	2	3	4	5	6	0	1
	*TOTALS																		

Alimentary System

Esophagus	14
Intestine Large, Cecum	14
Intestine Large, Colon	14
Intestine Large, Rectum	9
Intestine Small, Duodenum	14
Intestine Small, Ileum	14
Intestine Small, Jejunum	14
Liver	14
Leukemia Mononuclear	2
Pancreas	14
Salivary Glands	14
Stomach, Forestomach	14
Stomach, Glandular	14

Cardiovascular System

Blood Vessel	10
Heart	14

Endocrine System

Adrenal Gland, Cortex	14
Adenoma	1
Adrenal Gland, Medulla	13

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F 344/N Rat Female
VEHICLE CONTROL

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	7	7	7	7	7	7	7	6	7	7	7	7	5	7	7	7	7	7	7
	2	2	2	2	3	2	3	8	2	3	2	2	5	3	2	3	2	2	3
	9	9	9	9	0	9	0	1	9	0	9	1	6	0	9	0	9	9	0
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	4	4
	7	7	7	8	8	8	8	9	9	9	0	0	1	1	1	1	1	2	3
	5	6	8	2	3	4	8	3	4	7	5	9	2	3	4	5	6	0	1

*TOTALS

Pheochromocytoma Benign	1
Islets, Pancreatic	14
Parathyroid Gland	13
Pituitary Gland	14
Pars Distalis, Adenoma	7
Thyroid Gland	14
C Cell, Adenoma	3
Follicular Cel, Adenoma	1
General Body System	
NONE	
Genital System	
Clitoral Gland	13
Adenoma	1
Ovary	14
Uterus	14
Polyp	1
Hematopoietic System	
Bone Marrow	13
Lymph Node	1
Lymph Node, Mesenteric	13
Leukemia Mononuclear	1

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**F 344/N Rat Female
 VEHICLE CONTROL**

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	7	7	7	7	7	7	7	6	7	7	7	7	5	7	7	7	7	7
	2	2	2	2	3	2	3	8	2	3	2	2	5	3	2	3	2	2
	9	9	9	9	0	9	0	1	9	0	9	1	6	0	9	0	9	0
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	4
	7	7	7	8	8	8	8	9	9	9	0	0	1	1	1	1	2	3
	5	6	8	2	3	4	8	3	4	7	5	9	2	3	4	5	6	0

***TOTALS**

Spleen	14
Leukemia Mononuclear	3
Thymus	12
Leukemia Mononuclear	1
Integumentary System	
Mammary Gland	14
Adenocarcinoma	1
Adenoma	1
Fibroadenoma	6
Skin	14
Musculoskeletal System	
Bone	13
Nervous System	
Brain	14
Peripheral Nerve	13
Respiratory System	
Lung	14
Leukemia Mononuclear	1
Nose	14
Trachea	14

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**F 344/N Rat Female
 VEHICLE CONTROL**

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	7	7	7	7	7	7	7	6	7	7	7	7	5	7	7	7	7	7	7
	2	2	2	2	3	2	3	8	2	3	2	2	5	3	2	3	2	2	3
	9	9	9	9	0	9	0	1	9	0	9	1	6	0	9	0	9	9	0
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	4	4
	7	7	7	8	8	8	8	9	9	9	0	0	1	1	1	1	1	2	3
	5	6	8	2	3	4	8	3	4	7	5	9	2	3	4	5	6	0	1
	*TOTALS																		

Special Senses System

Eye 2
 Zymbal's Gland 1

Urinary System

Kidney 14
 Urinary Bladder 13

SYSTEMIC LESIONS

Multiple Organ 14
 Leukemia Mononuclear 3

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Lab: IRDC

DAY ON TEST

F 344/N Rat Female
187MG/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

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DAY ON TEST

F 344/N Rat Female
187MG/KG

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ

0

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DAY ON TEST

F 344/N Rat Female
375MG/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

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DAY ON TEST

F 344/N Rat Female
375MG/KG

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ

0

**** END OF REPORT ****

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