

Experiment Number: 20540-02
Test Type: 150-DAY
Route: GAVAGE
Species/Strain: Rat/F344/N Tac

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Methyleugenol (TGMX rat liver evaluation)

CAS Number: 93-15-2

Date Report Requested: 10/20/2014

Time Report Requested: 20:02:04

First Dose M/F: NA / NA

Lab: BAT

C Number:	C20540C
Lock Date:	08/01/2007
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Male
PWG Approval Date	NONE

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F344/N Tac Rat Male 0 mg/kg	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	*TOTALS
	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	
Pituitary Gland	7	8	9	0	1	1	2	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	
Thyroid Gland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	
General Body System																										
NONE																										
Genital System																										
Epididymis																									12	
Preputial Gland																									12	
Prostate																									12	
Seminal Vesicle																									12	
Testes																									12	
Hematopoietic System																										
Bone Marrow																									12	
Lymph Node, Mandibular																									12	
Lymph Node, Mesenteric																									12	
Spleen																									12	
Thymus																									12	
Integumentary System																										
Mammary Gland																									12	
Skin																									12	
Musculoskeletal System																										

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
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F344/N Tac Rat Male 0 mg/kg	DAY ON TEST																						*TOTALS	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		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	
Bone	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
Nervous System	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
Brain	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0	0	0	12
Respiratory System	5	5	5	5	5	5	0	0	0	0	0	0	0	0	3	3	3	3	3	3	1	1	1	12
Lung	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
Nose	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	12
Trachea	0	0	0	1	1	1	1	2	2	2	2	2	2	0	0	0	0	0	0	1	1	1	1	12
Special Senses System	7	8	9	0	1	1	2	9	0	1	2	3	4	1	2	3	4	5	6	3	4	5	6	12
Eye									+	+	+	+	+	+						+	+	+	+	12
Harderian Gland									+	+	+	+	+	+						+	+	+	+	12
Urinary System																								
Kidney																								24
Urinary Bladder																								12
SYSTEMIC LESIONS																								
Multiple Organ																								24

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DAY ON TEST	F344/N Tac Rat Male MEG 150 mg/kg																								*TOTALS
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	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	
	0	0	0	1	1	1	1	2	2	2	2	2	0	0	0	0	0	0	1	1	1	1	1	1	
	7	8	9	0	1	2	9	0	1	2	3	4	1	2	3	4	5	6	3	4	5	6	7	8	

Alimentary System

Esophagus																									12
Intestine Large, Cecum																									12
Intestine Large, Colon																									12
Intestine Large, Rectum																									12
Intestine Small, Duodenum																									12
Intestine Small, Ileum																									12
Intestine Small, Jejunum																									12
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
Pancreas																									12
Salivary Glands																									12
Stomach, Forestomach																									12
Stomach, Glandular																									12

Cardiovascular System

Blood Vessel																									12
Heart																									12

Endocrine System

Adrenal Cortex																									12
Adrenal Medulla																									12
Islets, Pancreatic																									12
Parathyroid Gland	M	+	+	+	+	+																		11	

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	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	
Pituitary Gland	7	8	9	0	1	1	2	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	
Thyroid Gland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		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	
Bone	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
Nervous System	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Brain	1	1	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	12
Respiratory System	5	5	5	5	5	5	5	5	5	5	5	5	0	0	0	0	0	0	0	0	0	0	0	
Lung	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
Nose	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
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Special Senses System	0	0	0	1	1	1	1	2	2	2	2	2	0	0	0	0	0	0	1	1	1	1	1	
Eye	7	8	9	0	1	1	2	9	0	1	2	3	4	1	2	3	4	5	6	3	4	5	6	12
Harderian Gland																								12
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END OF MALE DATA

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