

Experiment Number: 10260 - 01

Test Type: Chronic PN

Route: DOSED FEED

Species/Strain: RATS/HSD

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

2-Hydroxy-4-methoxybenzophenone

CAS Number: 131-57-7

Date Report Requested: 01/06/2017

Time Report Requested: 09:34:04

First Dose M/F: 11/08/10 / 11/09/10

Lab: BAT

Final 1_HSD Rats_14 Week Interim Only

NTP Study Number: C10260

Lock Date: 07/22/2014

Cage Range: ALL

Date Range: ALL

Reasons For Removal: 25017 SSAC

Removal Date Range: ALL

Treatment Groups: Include ALL

Study Gender: Both

TDMSE Version: 3.0.2.3_002

PWG Approval Date: NONE

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HARLAN SPRAGUE DAWLEY RATS MALE 0 ppm Male	DAY ON TEST												
		0 0 9 3	0 0 9 3	0 0 9 3									
ANIMAL ID	0 0 0 0 1 4	0 0 0 0 1 2	0 0 0 0 2 4	0 0 0 0 3 6	0 0 0 0 3 0	0 0 0 0 3 5	0 0 0 0 4 8	0 0 0 0 5 2	0 0 0 0 5 6	0 0 0 0 5 6			
											* TOTALS		

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	10
Liver	+	+	+	+	+	+	+	+	+	+	+	+	10
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	10
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	10
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	10

CARDIOVASCULAR SYSTEM

Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	10
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* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

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HARLAN SPRAGUE DAWLEY RATS MALE 0 ppm Male	DAY ON TEST												
		0 0 9 3											
ANIMAL ID													* TOTALS
	0 0 0 0 0 1 4	0 0 0 0 0 1 2	0 0 0 0 0 1 3	0 0 0 0 0 2 4	0 0 0 0 0 2 6	0 0 0 0 0 3 0	0 0 0 0 0 3 5	0 0 0 0 0 4 8	0 0 0 0 0 5 2	0 0 0 0 0 5 6	0 0 0 0 0 5 6	0 0 0 0 0 5 6	

Heart	+	+	+	+	+	+	+	+	+	+	+	+	10
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ENDOCRINE SYSTEM

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	10
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	10
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	10
Parathyroid Gland	+	M	M	+	+	+	M	M	M	M	+		5
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	10
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	10

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	10
Preputial Gland	+	+	+	+	+	+	+	+	+	+	+	+	10
Prostate	+	+	+	+	+	+	+	+	+	+	+	+	10
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	+	+	10

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

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Lab: BAT

HARLAN SPRAGUE DAWLEY RATS MALE 0 ppm Male	DAY ON TEST ANIMAL ID	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
		3	3	3	3	3	3	3	3	3	3
		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	1	1	2	2	3	3	4	5	5
		4	2	3	4	6	0	5	8	2	6
		* TOTALS									
Testes		+	+	+	+	+	+	+	+	+	10
HEMATOPOIETIC SYSTEM											
Bone Marrow		+	+	+	+	+	+	+	+	+	10
Lymph Node, Mandibular		+	+	+	+	+	+	+	+	+	10
Lymph Node, Mesenteric		+	+	+	+	+	+	+	+	+	10
Spleen		+	+	+	+	+	+	+	+	+	10
Thymus		+	+	+	+	+	+	+	+	+	10
INTEGUMENTARY SYSTEM											
Mammary Gland		+	+	+	+	+	+	+	+	+	10
Skin		+	+	+	+	+	+	+	+	+	10
MUSCULOSKELETAL SYSTEM											
Bone		+	+	+	+	+	+	+	+	+	10
NERVOUS SYSTEM											
Brain		+	+	+	+	+	+	+	+	+	10
RESPIRATORY SYSTEM											

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

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Lab: BAT

HARLAN SPRAGUE DAWLEY RATS MALE 0 ppm Male	DAY ON TEST												
		0 0 9 3											
ANIMAL ID													* TOTALS
	0 0 0 0 0 1 4	0 0 0 0 0 1 2	0 0 0 0 0 1 3	0 0 0 0 0 2 4	0 0 0 0 0 2 5	0 0 0 0 0 3 8	0 0 0 0 0 4 2	0 0 0 0 0 5 8	0 0 0 0 0 2 2	0 0 0 0 0 5 6	0 0 0 0 0 5 6	0 0 0 0 0 5 6	
Lung	+ + + + + + + + + +												10
Nose	+ + + + + + + + + +												10
Trachea	+ + + + + + + + + +												10
SPECIAL SENSES SYSTEM													
Eye	+ + + + + + + + + +												10
Harderian Gland	+ + + + + + + + + +												10
URINARY SYSTEM													
Kidney	+ + + + + + + + + +												10
Urinary Bladder	+ + + + + + + + + +												10
SYSTEMIC LESIONS													
Multiple Organ	+ + + + + + + + + +												10

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

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First Dose M/F: 11/08/10 / 11/09/10
Lab: BAT

DAY ON TEST		0	0	0	0	0	0	0	0	0	0	
HARLAN SPRAGUE DAWLEY RATS		0	0	0	0	0	0	0	0	0	0	
MALE		9	9	9	9	9	9	9	9	9	9	
10000 ppm Male		3	3	3	3	3	3	3	3	3	3	
ANIMAL ID		0	0	0	0	0	0	0	0	0	0	* TOTALS
		0	0	0	0	0	0	0	0	0	0	
		1	1	1	1	1	2	2	2	2	2	
		7	7	8	8	9	0	0	1	1	1	
		5	6	5	7	5	1	5	3	7	9	

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	10
Liver	+	+	+	+	+	+	+	+	+	+	+	10
Pancreas	+	+	+	+	+	+	+	+	+	+	+	10
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	10
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	10

CARDIOVASCULAR SYSTEM

Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	10
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* .. Total animals with tissue examined microscopically; Total animals with tumor

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Lab: BAT

HARLAN SPRAGUE DAWLEY RATS MALE 10000 ppm Male	DAY ON TEST												
		0 0 9 3											
ANIMAL ID	0 0 1 7 5	0 0 1 8 6	0 0 1 8 5	0 0 1 9 7	0 0 2 9 5	0 0 2 0 1	0 0 2 0 5	0 0 2 1 3	0 0 2 1 7	0 0 2 1 9	0 0 2 1 9	0 0 2 1 9	0 0 2 1 9

* TOTALS

Heart	+	+	+	+	+	+	+	+	+	+	+	+	10
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ENDOCRINE SYSTEM

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	10
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	10
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	10
Parathyroid Gland	+	+	+	+	+	+	+	+	M	+	+	+	9
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	10
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	10

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	10
Preputial Gland	+	+	+	+	+	+	+	+	+	+	+	+	10
Prostate	+	+	+	+	+	+	+	+	+	+	+	+	10
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	+	+	10

* .. Total animals with tissue examined microscopically; Total animals with tumor

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Lab: BAT

DAY ON TEST													
	0 0 9 3												
ANIMAL ID	0 0 1 7 5	0 0 1 8 6	0 0 1 8 5	0 0 1 9 7	0 0 2 9 5	0 0 2 0 1	0 0 2 0 5	0 0 2 1 3	0 0 2 1 7	0 0 2 1 9	0 0 2 1 9	0 0 2 1 9	
	* TOTALS												
Testes	+ + + + + + + + + +	10											
HEMATOPOIETIC SYSTEM													
Bone Marrow	+ + + + + + + + + +	10											
Lymph Node, Mandibular	+ + + + + + + + + +	10											
Lymph Node, Mesenteric	+ + + + + + + + + +	10											
Spleen	+ + + + + + + + + +	10											
Thymus	+ + + + + + + + + +	10											
INTEGUMENTARY SYSTEM													
Mammary Gland	+ + + + + + + + + +	10											
Skin	+ + + + + + + + + +	10											
MUSCULOSKELETAL SYSTEM													
Bone	+ + + + + + + + + +	10											
NERVOUS SYSTEM													
Brain	+ + + + + + + + + +	10											
RESPIRATORY SYSTEM													

* .. Total animals with tissue examined microscopically; Total animals with tumor

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Lab: BAT

HARLAN SPRAGUE DAWLEY RATS MALE 10000 ppm Male	DAY ON TEST ANIMAL ID	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	
		3	3	3	3	3	3	3	3	3	3	
		0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	
		1	1	1	1	1	2	2	2	2	2	
		7	7	8	8	9	0	0	1	1	1	
		5	6	5	7	5	1	5	3	7	9	
		* TOTALS										
Lung		+	+	+	+	+	+	+	+	+	+	10
Nose		+	+	+	+	+	+	+	+	+	+	10
Trachea		+	+	+	+	+	+	+	+	+	+	10
SPECIAL SENSES SYSTEM												
Eye		+	+	+	+	+	+	+	+	+	+	10
Harderian Gland		+	+	+	+	+	+	+	+	+	+	10
URINARY SYSTEM												
Kidney		+	+	+	+	+	+	+	+	+	+	10
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	10
SYSTEMIC LESIONS												
Multiple Organ		+	+	+	+	+	+	+	+	+	+	10

*** END OF MALE DATA ***

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

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Lab: BAT

HARLAN SPRAGUE DAWLEY RATS FEMALE 0 ppm Female	DAY ON TEST												
		0 0 9 3											
ANIMAL ID	0 0 2 2	0 0 2 2	0 0 3 3	0 0 4 4	0 0 5 5	0 0 5 5	0 0 6 6						
	* TOTALS												

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	10

CARDIOVASCULAR SYSTEM

Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	10
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* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

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HARLAN SPRAGUE DAWLEY RATS FEMALE 0 ppm Female	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
ANIMAL ID		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		2	2	2	2	2	2	2	2	2	2
		2	2	3	3	4	4	5	5	6	6
		1	6	0	6	2	6	1	5	6	9

* TOTALS

Heart	+	+	+	+	+	+	+	+	+	+	+	10
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ENDOCRINE SYSTEM

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	10
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Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	10
-----------------	---	---	---	---	---	---	---	---	---	---	---	----

Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	10
--------------------	---	---	---	---	---	---	---	---	---	---	---	----

Parathyroid Gland	+	+	+	+	+	M	+	+	M	M		7
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Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	10
-----------------	---	---	---	---	---	---	---	---	---	---	---	----

Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	10
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GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	10
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Ovary	+	+	+	+	+	+	+	+	+	+	+	10
-------	---	---	---	---	---	---	---	---	---	---	---	----

Uterus	+	+	+	+	+	+	+	+	+	+	+	10
--------	---	---	---	---	---	---	---	---	---	---	---	----

Vagina	+	+	+	+	+	+	+	+	+	+	+	10
--------	---	---	---	---	---	---	---	---	---	---	---	----

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+ .. Tissue examined microscopically

X .. Lesion present

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Lab: BAT

HARLAN SPRAGUE DAWLEY RATS FEMALE 0 ppm Female	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
ANIMAL ID		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		2	2	2	2	2	2	2	2	2	2
		2	2	3	3	4	4	5	5	6	6
		1	6	0	6	2	6	1	5	6	9
		* TOTALS									

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	10
Spleen	+	+	+	+	+	+	+	+	+	+	+	10
Thymus	+	+	+	+	+	+	+	+	+	+	+	10

INTEGUMENTARY SYSTEM

Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	10
Skin	+	+	+	+	+	+	+	+	+	+	+	10

MUSCULOSKELETAL SYSTEM

Bone	+	+	+	+	+	+	+	+	+	+	+	10
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NERVOUS SYSTEM

Brain	+	+	+	+	+	+	+	+	+	+	+	10
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RESPIRATORY SYSTEM

Lung	+	+	+	+	+	+	+	+	+	+	+	10
------	---	---	---	---	---	---	---	---	---	---	---	----

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Experiment Number: 10260 - 01

Test Type: Chronic PN

Route: DOSED FEED

Species/Strain: RATS/HSD

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

2-Hydroxy-4-methoxybenzophenone

CAS Number: 131-57-7

Date Report Requested: 01/06/2017

Time Report Requested: 09:34:04

First Dose M/F: 11/08/10 / 11/09/10

Lab: BAT

HARLAN SPRAGUE DAWLEY RATS FEMALE 0 ppm Female	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
ANIMAL ID		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
Nose		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
Trachea		2	2	2	2	2	2	2	2	2	2
		2	2	3	3	4	4	5	5	6	6
SPECIAL SENSES SYSTEM		1	6	0	6	2	6	1	5	6	9
		* TOTALS									
Nose		+	+	+	+	+	+	+	+	+	10
Trachea		+	+	+	+	+	+	+	+	+	10
URINARY SYSTEM											
Kidney		+	+	+	+	+	+	+	+	+	10
Urinary Bladder		+	+	+	+	+	+	+	+	+	10
SYSTEMIC LESIONS											
Multiple Organ		+	+	+	+	+	+	+	+	+	10

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HARLAN SPRAGUE DAWLEY RATS FEMALE 10000 ppm Female	DAY ON TEST												
		0 0 9 3											
ANIMAL ID	0 0 3 8 7	0 0 3 9 0	0 0 4 1 8	0 0 4 2 9	0 0 4 2 8	0 0 4 3 9	0 0 4 3 4	0 0 4 3 6	0 0 4 3 8	0 0 4 3 8	0 0 4 3 8	0 0 4 3 8	0 0 4 3 8

* TOTALS

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	10

CARDIOVASCULAR SYSTEM

Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	10
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HARLAN SPRAGUE DAWLEY RATS FEMALE 10000 ppm Female	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
ANIMAL ID		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		3	3	4	4	4	4	4	4	4	4
		8	9	0	0	1	2	2	3	3	3
		7	0	8	9	2	8	9	4	6	8

* TOTALS

Heart	+	+	+	+	+	+	+	+	+	+	+	10
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ENDOCRINE SYSTEM

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	10
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	10
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	10
Parathyroid Gland	M	+	M	+	M	+	+	+	+	+	+	7
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	10
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	10

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	10
Ovary	+	+	+	+	+	+	+	+	+	+	+	10
Uterus	+	+	+	+	+	+	+	+	+	+	+	10
Vagina	+	+	+	+	+	+	+	+	+	+	+	10

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		0 0 9 3	0 0 9 3	0 0 9 3									
ANIMAL ID	0 0 3 8 7	0 0 3 9 0	0 0 4 0 2	0 0 4 0 2	0 0 4 1 2	0 0 4 2 2	0 0 4 3 3	0 0 4 3 3	0 0 4 4 4	0 0 4 4 4	0 0 4 4 4		
	0 0 3 8 7	0 0 3 9 0	0 0 4 0 2	0 0 4 0 2	0 0 4 1 2	0 0 4 2 2	0 0 4 3 3	0 0 4 3 3	0 0 4 4 4	0 0 4 4 4	0 0 4 4 4	* TOTALS	

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	10
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	10
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	10

INTEGUMENTARY SYSTEM

Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	10
Skin	+	+	+	+	+	+	+	+	+	+	+	+	10

MUSCULOSKELETAL SYSTEM

Bone	+	+	+	+	+	+	+	+	+	+	+	+	10
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NERVOUS SYSTEM

Brain	+	+	+	+	+	+	+	+	+	+	+	+	10
-------	---	---	---	---	---	---	---	---	---	---	---	---	----

RESPIRATORY SYSTEM

Lung	+	+	+	+	+	+	+	+	+	+	+	+	10
------	---	---	---	---	---	---	---	---	---	---	---	---	----

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		0 0 9 3												
Nose		+	+	+	+	+	+	+	+	+	+	+	+	10
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	10
SPECIAL SENSES SYSTEM														
Eye		+	+	+	+	+	+	+	+	+	+	+	+	10
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+	+	10
URINARY SYSTEM														
Kidney		+	+	+	+	+	+	+	+	+	+	+	+	10
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	+	+	10
SYSTEMIC LESIONS														
Multiple Organ		+	+	+	+	+	+	+	+	+	+	+	+	10

*** END OF REPORT ***

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