

Study Number: C11042B-01
Test Type: TOX with Perinatal Exposure
Route: Dosing in Feed
Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
Test Compound: Triphenyl Phosphate (TPHP)
CAS Number: 115-86-6
Final

Date Report Requested: 05/26/2026
Time Report Requested: 12:00:58
Lab: Battelle

Study Number: C11042B-01
Study Sex: Both
PWG Approval Date: See web page for date of PWG Approval
Version: v1.7.2

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F1 Male: Subchronic Cohort

Harlan Sprague Dawley Rat Male
 0 ppm

	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	
	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	
DAY ON TEST	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	
	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	
	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	
	<i>6</i>	<i>8</i>	<i>6</i>	<i>7</i>	<i>5</i>	<i>7</i>	<i>5</i>	<i>6</i>	<i>4</i>	<i>5</i>	
ANIMAL ID	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	
	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	
	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	
	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>1</i>	
	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>0</i>	*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
ORAL MUCOSA								+			1
PANCREAS	+	+	+	+	+	+	+	+	+	+	10
SALIVARY GLAND	+	+	+	+	+	+	+	+	+	+	10
STOMACH, FORESTOMACH	+	+	+	+	+	+	+	+	+	+	10
STOMACH, GLANDULAR	+	+	+	+	+	+	+	+	+	+	10
CARDIOVASCULAR SYSTEM											
AORTA	+	+	+	+	+	+	+	+	+	+	10
HEART	+	+	+	+	+	+	+	+	+	+	10
ENDOCRINE SYSTEM											
ADRENAL GLAND	+	+	+	+	+	+	+	+	+	+	10
PARATHYROID GLAND	+	+	+	+	N	+	+	+	+	+	9
PITUITARY GLAND	+	+	+	+	+	+	+	+	+	+	10
THYROID GLAND	+	+	+	+	+	+	+	+	+	+	10
GENERAL BODY SYSTEM											
NONE											

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F1 Male: Subchronic Cohort

Harlan Sprague Dawley Rat Male
 0 ppm

	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	
DAY ON TEST	2	2	2	2	2	2	2	2	2	2	
	<u>6</u>	<u>8</u>	<u>6</u>	<u>7</u>	<u>5</u>	<u>7</u>	<u>5</u>	<u>6</u>	<u>4</u>	<u>5</u>	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	1	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
HEMATOPOIETIC SYSTEM											
NONE											
HEPATOBIILIARY SYSTEM											
LIVER											
	+	+	+	+	+	+	+	+	+	+	10
IMMUNE SYSTEM											
LYMPH NODE, MANDIBULAR											
	+	+	+	+	+	+	+	+	+	+	10
LYMPH NODE, MESENTERIC											
	+	+	+	+	+	+	+	+	+	+	10
SPLEEN											
	+	+	+	+	+	+	+	+	+	+	10
THYMUS											
	+	+	+	+	+	+	+	+	+	+	10
INTEGUMENTARY SYSTEM											
SKIN											
	+	+	+	+	+	+	+	+	+	+	10
MUSCULOSKELETAL SYSTEM											
BONE											
	+	+	+	+	+	+	+	+	+	+	10
SKELETAL MUSCLE											
	+	+	+	+	+	+	+	+	+	+	10
NERVOUS SYSTEM											
BRAIN											
	+	+	+	+	+	+	+	+	+	+	10
DORSAL ROOT GANGLION											
	+	+	+	+	+	+	+	+	+	+	10
NERVE, SCIATIC											
	+	+	+	+	+	+	+	+	+	+	10
NERVE, SURAL											
	+	+	+	+	+	+	+	+	+	+	10
NERVE, TIBIAL											
	+	+	+	+	+	+	+	+	+	+	10
NERVE, TRIGEMINAL											
	+	+	+	+	+	+	+	+	+	+	10
NERVE, VAGUS											
	+	+	+	+	+	+	+	+	+	+	10
SPINAL CORD											
	+	+	+	+	+	+	+	+	+	+	10

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Harlan Sprague Dawley Rat Male
0 ppm

	P	P	P	P	P	P	P	P	P	P	
	N	N	N	N	N	N	N	N	N	N	
DAY ON TEST	D	D	D	D	D	D	D	D	D	D	
	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
	6	8	6	7	5	7	5	6	4	5	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	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	6	7	8	9	0	*TOTALS
REPRODUCTIVE SYSTEM											
EPIDIDYMIS	+	+	+	+	+	+	+	+	+	+	10
MAMMARY GLAND	+	+	+	+	+	+	N	+	+	+	9
PREPUTIAL GLAND	+	+	+	N	+	+	N	+	+	+	8
PROSTATE	+	+	+	+	+	+	+	+	+	+	10
SEMINAL VESICLE	+	+	+	+	+	+	+	+	+	+	10
TESTIS	+	+	+	+	+	+	+	+	+	+	10
RESPIRATORY SYSTEM											
LARYNX	+	+	+	+	+	+	+	+	+	+	10
LUNG	+	+	+	+	+	+	+	+	+	+	10
NOSE	+	+	+	+	+	+	+	+	+	+	10
TRACHEA	+	+	+	+	+	+	+	+	+	+	10
SPECIAL SENSES SYSTEM											
EYE	+	+	+	+	+	+	+	+	+	+	10
HARDERIAN GLAND	+	+	+	+	+	+	+	+	+	+	10
URINARY SYSTEM											
KIDNEY	+	+	+	+	+	+	+	+	+	+	10
URINARY BLADDER	+	N	+	+	+	+	+	+	+	+	9

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F1 Male: Subchronic Cohort

Harlan Sprague Dawley Rat Male
 30 ppm

	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>6</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>8</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>6</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>7</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>7</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>6</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>6</i>	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
ALIMENTARY SYSTEM											
ESOPHAGUS	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, CECUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, COLON	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, RECTUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, DUODENUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, ILEUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, JEJUNUM	R	R	R	R	R	R	R	R	R	R	
PANCREAS	R	R	R	R	R	R	R	R	R	R	
SALIVARY GLAND	R	R	R	R	R	R	R	R	R	R	
STOMACH, FORESTOMACH	R	R	R	R	R	R	R	R	R	R	
STOMACH, GLANDULAR	R	R	R	R	R	R	R	R	R	R	
CARDIOVASCULAR SYSTEM											
AORTA	R	R	R	R	R	R	R	R	R	R	
HEART	R	R	R	R	R	R	R	R	R	R	
ENDOCRINE SYSTEM											
ADRENAL GLAND	R	R	R	R	R	R	R	R	R	R	
PARATHYROID GLAND	R	R	R	R	R	R	R	R	R	R	
PITUITARY GLAND	R	R	R	R	R	R	R	R	R	R	
THYROID GLAND	R	R	R	R	R	R	R	R	R	R	
GENERAL BODY SYSTEM											
NONE											

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 30 ppm

	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>6</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>8</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>6</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>7</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>7</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>6</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>6</i>	
DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
HEMATOPOIETIC SYSTEM											
NONE											
HEPATOBIILIARY SYSTEM											
LIVER	+	+	+	+	+	+	+	+	+	+	10
IMMUNE SYSTEM											
LYMPH NODE, MANDIBULAR	R	R	R	R	R	R	R	R	R	R	
LYMPH NODE, MESENTERIC	R	R	R	R	R	R	R	R	R	R	
SPLEEN	R	R	R	R	R	R	R	R	R	R	
THYMUS	R	R	R	R	R	R	R	R	R	R	
INTEGUMENTARY SYSTEM											
SKIN	R	R	R	R	R	R	R	R	R	R	
MUSCULOSKELETAL SYSTEM											
BONE	R	R	R	R	R	R	R	R	R	R	
SKELETAL MUSCLE	R	R	R	R	R	R	R	R	R	R	
NERVOUS SYSTEM											
BRAIN	R	R	R	R	R	R	R	R	R	R	
DORSAL ROOT GANGLION	R	R	R	R	R	R	R	R	R	R	
NERVE, SCIATIC	R	R	R	R	R	R	R	R	R	R	
NERVE, SURAL	R	R	R	R	R	R	R	R	R	R	
NERVE, TIBIAL	R	R	R	R	R	R	R	R	R	R	
NERVE, TRIGEMINAL	R	R	R	R	R	R	R	R	R	R	
NERVE, VAGUS	R	R	R	R	R	R	R	R	R	R	
SPINAL CORD	R	R	R	R	R	R	R	R	R	R	

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 30 ppm

	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	
	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	
	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
	6	8	6	7	5	7	5	6	4	6	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
REPRODUCTIVE SYSTEM											
EPIDIDYMIS	R	R	R	R	R	R	R	R	R	R	
MAMMARY GLAND	R	R	R	R	R	R	R	R	R	R	
PREPUTIAL GLAND	R	R	R	R	R	R	R	R	R	R	
PROSTATE	R	R	R	R	R	R	R	R	R	R	
SEMINAL VESICLE	R	R	R	R	R	R	R	R	R	R	
TESTIS	R	R	R	R	R	R	R	R	R	R	
RESPIRATORY SYSTEM											
LARYNX	R	R	R	R	R	R	R	R	R	R	
LUNG	R	R	R	R	R	R	R	R	R	R	
NOSE	R	R	R	R	R	R	R	R	R	R	
TRACHEA	R	R	R	R	R	R	R	R	R	R	
SPECIAL SENSES SYSTEM											
EYE	R	R	R	R	R	R	R	R	R	R	
HARDERIAN GLAND	R	R	R	R	R	R	R	R	R	R	
URINARY SYSTEM											
KIDNEY	R	R	R	R	R	R	R	R	R	R	
URINARY BLADDER	R	R	R	R	R	R	R	R	R	R	

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DAY ON TEST											
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	3	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
ALIMENTARY SYSTEM											
ESOPHAGUS	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, CECUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, COLON	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, RECTUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, DUODENUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, ILEUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, JEJUNUM	R	R	R	R	R	R	R	R	R	R	
PANCREAS	R	R	R	R	R	R	R	R	R	R	
SALIVARY GLAND	R	R	R	R	R	R	R	R	R	R	
STOMACH, FORESTOMACH	R	R	R	R	R	R	R	R	R	R	
STOMACH, GLANDULAR	R	R	R	R	R	R	R	R	R	R	
CARDIOVASCULAR SYSTEM											
AORTA	R	R	R	R	R	R	R	R	R	R	
HEART	R	R	R	R	R	R	R	R	R	R	
ENDOCRINE SYSTEM											
ADRENAL GLAND	R	R	R	R	R	R	R	R	R	R	
PARATHYROID GLAND	R	R	R	R	R	R	R	R	R	R	
PITUITARY GLAND	R	R	R	R	R	R	R	R	R	R	
THYROID GLAND	R	R	R	R	R	R	R	R	R	R	
GENERAL BODY SYSTEM											
NONE											

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Subchronic Cohort

Harlan Sprague Dawley Rat Male
 100 ppm

	P N D 1 2 6	P N D 1 2 8	P N D 1 2 6	P N D 1 2 7	P N D 1 2 5	P N D 1 2 6	P N D 1 2 4	P N D 1 2 6	P N D 1 2 4	P N D 1 2 9	P N D 1 2 0	
DAY ON TEST	2	2	2	2	2	2	2	2	2	2	2	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	2	
	1	2	3	4	5	6	7	8	9	0	0	*TOTALS
HEMATOPOIETIC SYSTEM												
NONE												
HEPATOBIILIARY SYSTEM												
LIVER												10
IMMUNE SYSTEM												
LYMPH NODE, MANDIBULAR	R	R	R	R	R	+	R	R	R	R	R	1
LYMPH NODE, MESENTERIC	R	R	R	R	R	R	R	R	R	R	R	
SPLEEN	R	R	R	R	R	R	R	R	R	R	R	
THYMUS	R	R	R	R	R	R	R	R	R	R	R	
INTEGUMENTARY SYSTEM												
SKIN	R	R	R	R	R	R	R	R	R	R	R	
MUSCULOSKELETAL SYSTEM												
BONE	R	R	R	R	R	R	R	R	R	R	R	
SKELETAL MUSCLE	R	R	R	R	R	R	R	R	R	R	R	
NERVOUS SYSTEM												
BRAIN	R	R	R	R	R	R	R	R	R	R	R	
DORSAL ROOT GANGLION	R	R	R	R	R	R	R	R	R	R	R	
NERVE, SCIATIC	R	R	R	R	R	R	R	R	R	R	R	
NERVE, SURAL	R	R	R	R	R	R	R	R	R	R	R	
NERVE, TIBIAL	R	R	R	R	R	R	R	R	R	R	R	
NERVE, TRIGEMINAL	R	R	R	R	R	R	R	R	R	R	R	
NERVE, VAGUS	R	R	R	R	R	R	R	R	R	R	R	
SPINAL CORD	R	R	R	R	R	R	R	R	R	R	R	

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Subchronic Cohort

Harlan Sprague Dawley Rat Male
 100 ppm

	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	
	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	
	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	
DAY ON TEST	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	
	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	
	<i>6</i>	<i>8</i>	<i>6</i>	<i>7</i>	<i>5</i>	<i>6</i>	<i>4</i>	<i>6</i>	<i>4</i>	<i>6</i>	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
REPRODUCTIVE SYSTEM											
EPIDIDYMIS	R	R	R	R	R	R	R	R	R	R	
MAMMARY GLAND	R	R	R	R	R	R	R	R	R	R	
PREPUTIAL GLAND	R	R	R	R	R	R	R	R	R	R	
PROSTATE	R	R	R	R	R	R	R	R	R	R	
SEMINAL VESICLE	R	R	R	R	R	R	R	R	R	R	
TESTIS	R	R	R	R	R	R	R	R	R	R	
RESPIRATORY SYSTEM											
LARYNX	R	R	R	R	R	R	R	R	R	R	
LUNG	R	R	R	R	R	R	R	R	R	R	
NOSE	R	R	R	R	R	R	R	R	R	R	
TRACHEA	R	R	R	R	R	R	R	R	R	R	
SPECIAL SENSES SYSTEM											
EYE	R	R	R	R	R	R	R	R	R	R	
HARDERIAN GLAND	R	R	R	R	R	R	R	R	R	R	
URINARY SYSTEM											
KIDNEY	R	R	R	R	R	R	R	R	R	R	+
URINARY BLADDER	R	R	R	R	R	R	R	R	R	R	1

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Subchronic Cohort

Harlan Sprague Dawley Rat Male
 300 ppm

	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>6</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>8</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>6</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>7</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>7</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>6</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>6</i>	
DAY ON TEST											
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	3	3	3	3	3	3	3	3	3	4	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
ALIMENTARY SYSTEM											
ESOPHAGUS	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, CECUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, COLON	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, RECTUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, DUODENUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, ILEUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, JEJUNUM	R	R	R	R	R	R	R	R	R	R	
PANCREAS	R	R	R	R	R	R	R	R	R	R	
SALIVARY GLAND	R	R	R	R	R	R	R	R	R	R	
STOMACH, FORESTOMACH	R	R	R	R	R	R	R	R	R	R	
STOMACH, GLANDULAR	R	R	R	R	R	R	R	R	R	R	
CARDIOVASCULAR SYSTEM											
AORTA	R	R	R	R	R	R	R	R	R	R	
HEART	R	R	R	R	R	R	R	R	R	R	
ENDOCRINE SYSTEM											
ADRENAL GLAND	R	R	R	R	R	R	R	R	R	R	
PARATHYROID GLAND	R	R	R	R	R	R	R	R	R	R	
PITUITARY GLAND	R	R	R	R	R	R	R	R	R	R	
THYROID GLAND	R	R	R	R	R	R	R	R	R	R	
GENERAL BODY SYSTEM											
NONE											

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Subchronic Cohort

Harlan Sprague Dawley Rat Male
 300 ppm

	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	
DAY ON TEST	2	2	2	2	2	2	2	2	2	2	
	<u>6</u>	<u>8</u>	<u>6</u>	<u>7</u>	<u>5</u>	<u>7</u>	<u>4</u>	<u>6</u>	<u>4</u>	<u>6</u>	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	3	3	3	3	3	3	3	3	3	4	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
HEMATOPOIETIC SYSTEM											
NONE											
HEPATOBIILIARY SYSTEM											
LIVER											
	+	+	+	+	+	+	+	+	+	+	10
IMMUNE SYSTEM											
LYMPH NODE, MANDIBULAR											
	R	R	R	R	R	R	R	R	R	R	
LYMPH NODE, MESENTERIC											
	R	R	R	R	R	R	R	R	R	R	
SPLEEN											
	R	R	R	R	R	R	R	R	R	R	
THYMUS											
	R	R	R	R	R	R	R	R	R	R	
INTEGUMENTARY SYSTEM											
SKIN											
	R	R	R	R	R	R	R	R	R	R	
MUSCULOSKELETAL SYSTEM											
BONE											
	R	R	R	R	R	R	R	R	R	R	
SKELETAL MUSCLE											
	R	R	R	R	R	R	R	R	R	R	
NERVOUS SYSTEM											
BRAIN											
	R	R	R	R	R	R	R	R	R	R	
DORSAL ROOT GANGLION											
	R	R	R	R	R	R	R	R	R	R	
NERVE, SCIATIC											
	R	R	R	R	R	R	R	R	R	R	
NERVE, SURAL											
	R	R	R	R	R	R	R	R	R	R	
NERVE, TIBIAL											
	R	R	R	R	R	R	R	R	R	R	
NERVE, TRIGEMINAL											
	R	R	R	R	R	R	R	R	R	R	
NERVE, VAGUS											
	R	R	R	R	R	R	R	R	R	R	
SPINAL CORD											
	R	R	R	R	R	R	R	R	R	R	

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Subchronic Cohort

Harlan Sprague Dawley Rat Male
 300 ppm

	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	
	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	
	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	
DAY ON TEST	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	
	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>2</i>	
	<i>6</i>	<i>8</i>	<i>6</i>	<i>7</i>	<i>5</i>	<i>7</i>	<i>4</i>	<i>6</i>	<i>4</i>	<i>6</i>	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	3	3	3	3	3	3	3	3	3	3	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
REPRODUCTIVE SYSTEM											
EPIDIDYMIS	R	R	R	R	R	R	R	R	R	R	
MAMMARY GLAND	R	R	R	R	R	R	R	R	R	R	
PREPUTIAL GLAND	R	R	R	R	R	R	R	R	R	R	
PROSTATE	R	R	R	R	R	R	R	R	R	R	
SEMINAL VESICLE	R	R	R	R	R	R	R	R	R	R	
TESTIS	R	R	R	R	R	R	R	R	R	R	
RESPIRATORY SYSTEM											
LARYNX	R	R	R	R	R	R	R	R	R	R	
LUNG	R	R	R	R	R	R	R	R	R	R	
NOSE	+	R	R	R	R	R	R	R	R	R	2
TRACHEA	R	R	R	R	R	R	R	R	R	R	
SPECIAL SENSES SYSTEM											
EYE	R	R	R	R	R	R	R	R	R	R	
HARDERIAN GLAND	R	R	R	R	R	R	R	R	R	R	
URINARY SYSTEM											
KIDNEY	R	R	R	R	R	R	R	R	R	R	
URINARY BLADDER	R	R	R	R	R	R	R	R	R	R	

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Subchronic Cohort

Harlan Sprague Dawley Rat Male
 1000 ppm

	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>7</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>8</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>6</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>8</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>7</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>6</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>6</i>	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	4	4	4	4	4	4	4	4	4	5	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
ALIMENTARY SYSTEM											
ESOPHAGUS	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, CECUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, COLON	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, RECTUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, DUODENUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, ILEUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, JEJUNUM	R	R	R	R	R	R	R	R	R	R	
PANCREAS	R	R	R	R	R	R	R	R	R	R	
SALIVARY GLAND	R	R	R	R	R	R	R	R	R	R	
STOMACH, FORESTOMACH	R	R	R	R	R	R	R	R	R	R	
STOMACH, GLANDULAR	R	R	R	R	R	R	R	R	R	R	
CARDIOVASCULAR SYSTEM											
AORTA	R	R	R	R	R	R	R	R	R	R	
HEART	R	R	R	R	R	R	R	R	R	R	
ENDOCRINE SYSTEM											
ADRENAL GLAND	R	R	R	R	R	R	R	R	R	R	
PARATHYROID GLAND	R	R	R	R	R	R	R	R	R	R	
PITUITARY GLAND	R	R	R	R	R	R	R	R	R	R	
THYROID GLAND	R	R	R	R	R	R	R	R	R	R	
GENERAL BODY SYSTEM											
NONE											

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Subchronic Cohort

Harlan Sprague Dawley Rat Male
 1000 ppm

	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	
DAY ON TEST	2	2	2	2	2	2	2	2	2	2	
	<u>7</u>	<u>8</u>	<u>6</u>	<u>8</u>	<u>5</u>	<u>7</u>	<u>4</u>	<u>6</u>	<u>4</u>	<u>6</u>	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	4	4	4	4	4	4	4	4	4	5	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
HEMATOPOIETIC SYSTEM											
NONE											
HEPATOBIILIARY SYSTEM											
LIVER	+	+	+	+	+	+	+	+	+	+	10
IMMUNE SYSTEM											
LYMPH NODE, MANDIBULAR	R	R	R	R	R	R	R	R	R	R	
LYMPH NODE, MESENTERIC	R	R	R	R	R	R	R	R	R	R	
SPLEEN	R	R	R	R	R	R	R	R	R	R	
THYMUS	R	R	R	R	R	R	R	R	R	R	
INTEGUMENTARY SYSTEM											
SKIN	R	R	R	R	R	R	R	R	R	R	
MUSCULOSKELETAL SYSTEM											
BONE	R	R	R	R	R	R	R	R	R	R	
SKELETAL MUSCLE	R	R	R	R	R	R	R	R	R	R	
NERVOUS SYSTEM											
BRAIN	R	R	R	R	R	R	R	R	R	R	
DORSAL ROOT GANGLION	R	R	R	R	R	R	R	R	R	R	
NERVE, SCIATIC	R	R	R	R	R	R	R	R	R	R	
NERVE, SURAL	R	R	R	R	R	R	R	R	R	R	
NERVE, TIBIAL	R	R	R	R	R	R	R	R	R	R	
NERVE, TRIGEMINAL	R	R	R	R	R	R	R	R	R	R	
NERVE, VAGUS	R	R	R	R	R	R	R	R	R	R	
SPINAL CORD	R	R	R	R	R	R	R	R	R	R	

Study Number: C11042B-01

Test Type: TOX with Perinatal Exposure

Route: Dosing in Feed

Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal

Test Compound: Triphenyl Phosphate (TPHP)

CAS Number: 115-86-6

Final

Date Report Requested: 05/26/2026

Time Report Requested: 12:00:58

Lab: Battelle

F1 Male: Subchronic Cohort

Harlan Sprague Dawley Rat Male
1000 ppm

	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>7</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>8</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>6</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>8</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>7</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>6</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>1</i> <i>2</i> <i>6</i>	
DAY ON TEST	2	2	2	2	2	2	2	2	2	2	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	4	4	4	4	4	4	4	4	4	5	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
REPRODUCTIVE SYSTEM											
EPIDIDYMIS	R	R	R	R	R	R	R	R	R	R	
MAMMARY GLAND	R	R	R	R	R	R	R	R	R	R	
PREPUTIAL GLAND	R	R	R	R	R	R	R	R	R	R	
PROSTATE	R	R	R	R	R	R	R	R	R	R	
SEMINAL VESICLE	R	R	R	R	R	R	R	R	R	R	
TESTIS	R	R	R	R	R	R	R	R	R	R	
RESPIRATORY SYSTEM											
LARYNX	R	R	R	R	R	R	R	R	R	R	
LUNG	R	R	R	R	R	R	R	R	R	R	
NOSE	R	R	R	R	R	R	R	R	R	R	
TRACHEA	R	R	R	R	R	R	R	R	R	R	
SPECIAL SENSES SYSTEM											
EYE	R	R	R	R	R	R	R	R	R	R	
HARDERIAN GLAND	R	R	R	R	R	R	R	R	R	R	
URINARY SYSTEM											
KIDNEY	R	R	R	R	R	R	R	R	R	R	
URINARY BLADDER	R	R	R	R	R	R	R	R	R	R	

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Subchronic Cohort

Harlan Sprague Dawley Rat Male
 3000 ppm

	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>7</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>8</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>6</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>8</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>7</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>6</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>6</i>	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	5	5	5	5	5	5	5	5	5	5	
	1	2	3	4	5	6	7	8	9	0	*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
PANCREAS	+	+	+	+	+	+	+	+	+	+	10
SALIVARY GLAND	+	+	+	+	+	+	+	+	+	+	10
STOMACH, FORESTOMACH	+	+	+	+	+	+	+	+	+	+	10
STOMACH, GLANDULAR	+	+	+	+	+	+	+	+	+	+	10
CARDIOVASCULAR SYSTEM											
AORTA	+	+	+	+	+	+	+	+	+	+	10
HEART	+	+	+	+	+	+	+	+	+	+	10
ENDOCRINE SYSTEM											
ADRENAL GLAND	+	+	+	+	+	+	+	+	+	+	10
PARATHYROID GLAND	N	+	+	+	+	N	+	+	+	+	8
PITUITARY GLAND	+	+	+	+	+	+	+	+	+	+	10
THYROID GLAND	+	+	+	+	+	+	+	+	+	+	10
GENERAL BODY SYSTEM											
NONE											

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Subchronic Cohort

Harlan Sprague Dawley Rat Male
 3000 ppm

	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	
DAY ON TEST	2	2	2	2	2	2	2	2	2	2	
	<u>7</u>	<u>8</u>	<u>6</u>	<u>8</u>	<u>5</u>	<u>7</u>	<u>4</u>	<u>6</u>	<u>4</u>	<u>6</u>	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	5	5	5	5	5	5	5	5	5	6	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
HEMATOPOIETIC SYSTEM											
NONE											
HEPATOBIILIARY SYSTEM											
LIVER											
	+	+	+	+	+	+	+	+	+	+	10
IMMUNE SYSTEM											
LYMPH NODE, MANDIBULAR											
	+	+	+	+	+	+	+	+	+	+	10
LYMPH NODE, MESENTERIC											
	+	+	+	+	+	+	+	+	+	+	10
SPLEEN											
	+	+	+	+	+	+	+	+	+	+	10
THYMUS											
	+	+	+	+	+	+	N	+	+	+	9
INTEGUMENTARY SYSTEM											
SKIN											
	+	+	+	+	+	+	+	+	+	+	10
MUSCULOSKELETAL SYSTEM											
BONE											
	+	+	+	+	+	+	+	+	+	+	10
SKELETAL MUSCLE											
	+	+	+	+	+	+	+	+	+	+	10
NERVOUS SYSTEM											
BRAIN											
	+	+	+	+	+	+	+	+	+	+	10
DORSAL ROOT GANGLION											
	+	+	+	+	+	+	+	+	+	+	10
NERVE, SCIATIC											
	+	+	+	+	+	+	+	+	+	+	10
NERVE, SURAL											
	+	+	+	+	+	+	+	+	+	+	10
NERVE, TIBIAL											
	+	+	+	+	+	+	+	+	+	+	10
NERVE, TRIGEMINAL											
	+	+	+	+	+	+	+	+	+	+	10
NERVE, VAGUS											
	+	+	+	+	+	+	+	+	+	+	10
SPINAL CORD											
	+	+	+	+	+	+	+	+	+	+	10

Study Number: C11042B-01

Test Type: TOX with Perinatal Exposure

Route: Dosing in Feed

Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal

Test Compound: Triphenyl Phosphate (TPHP)

CAS Number: 115-86-6

Final

Date Report Requested: 05/26/2026

Time Report Requested: 12:00:58

Lab: Battelle

F1 Male: Subchronic Cohort

Harlan Sprague Dawley Rat Male
3000 ppm

	P	P	P	P	P	P	P	P	P	P	
	N	N	N	N	N	N	N	N	N	N	
DAY ON TEST	D	D	D	D	D	D	D	D	D	D	
	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
	7	8	6	8	5	7	4	6	4	6	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	5	5	5	5	5	5	5	5	5	5	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
REPRODUCTIVE SYSTEM											
EPIDIDYMIS	+	+	+	+	+	+	+	+	+	+	10
MAMMARY GLAND	+	+	+	+	N	+	+	+	+	+	9
PREPUTIAL GLAND	+	+	+	+	+	+	+	N	N	+	8
PROSTATE	+	+	+	+	+	+	+	+	+	+	10
SEMINAL VESICLE	+	+	+	+	+	+	+	+	+	+	10
TESTIS	+	+	+	+	+	+	+	+	+	+	10
RESPIRATORY SYSTEM											
LARYNX	+	+	+	+	+	+	+	+	+	+	10
LUNG	+	+	+	+	+	+	+	+	+	+	10
NOSE	+	+	+	+	+	+	+	+	+	+	10
TRACHEA	+	+	+	+	+	+	+	+	+	+	10
SPECIAL SENSES SYSTEM											
EYE	+	+	+	+	+	+	+	+	+	+	10
HARDERIAN GLAND	+	+	+	+	+	+	+	+	+	+	10
URINARY SYSTEM											
KIDNEY	+	+	+	+	+	+	+	+	+	+	10
URINARY BLADDER	+	+	+	+	+	+	+	+	+	+	10

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Subchronic Cohort

Harlan Sprague Dawley Rat Female
 0 ppm

	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	
	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	
DAY ON TEST	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	
	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
	5	5	5	4	4	4	4	3	3	2	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	6	6	6	6	6	6	6	6	6	7	
	1	2	3	4	5	6	7	8	9	0	*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
PANCREAS	+	+	+	+	+	+	+	+	+	+	10
SALIVARY GLAND	+	+	+	+	+	+	+	+	+	+	10
STOMACH, FORESTOMACH	+	+	+	+	+	+	+	+	+	+	10
STOMACH, GLANDULAR	+	+	+	+	+	+	+	+	+	+	10
CARDIOVASCULAR SYSTEM											
AORTA	+	+	+	+	+	+	+	+	+	+	10
HEART	+	+	+	+	+	+	+	+	+	+	10
ENDOCRINE SYSTEM											
ADRENAL GLAND	+	+	+	+	+	+	+	+	+	+	10
PARATHYROID GLAND	N	+	N	+	+	N	+	+	+	+	7
PITUITARY GLAND	+	+	+	+	+	+	+	+	+	+	10
THYROID GLAND	+	+	+	+	+	+	+	+	+	+	10
GENERAL BODY SYSTEM											
NONE											

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Subchronic Cohort

Harlan Sprague Dawley Rat Female
 0 ppm

	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	
DAY ON TEST	2	2	2	2	2	2	2	2	2	2	
	<u>5</u>	<u>5</u>	<u>5</u>	<u>4</u>	<u>4</u>	<u>4</u>	<u>4</u>	<u>3</u>	<u>3</u>	<u>2</u>	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	6	6	6	6	6	6	6	6	6	7	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
HEMATOPOIETIC SYSTEM											
NONE											
HEPATOBIILIARY SYSTEM											
LIVER											
	+	+	+	+	+	+	+	+	+	+	10
IMMUNE SYSTEM											
LYMPH NODE, MANDIBULAR											
	+	N	+	+	+	+	+	+	+	+	9
LYMPH NODE, MESENTERIC											
	+	+	+	+	+	+	+	+	+	+	10
SPLEEN											
	+	+	+	+	+	+	+	+	+	+	10
THYMUS											
	+	+	+	+	+	+	+	+	+	+	10
INTEGUMENTARY SYSTEM											
SKIN											
	+	+	+	+	+	+	+	+	+	+	10
MUSCULOSKELETAL SYSTEM											
BONE											
	+	+	+	+	+	+	+	+	+	+	10
SKELETAL MUSCLE											
	+	+	+	+	+	+	+	+	+	+	10
NERVOUS SYSTEM											
BRAIN											
	+	+	+	+	+	+	+	+	+	+	10
DORSAL ROOT GANGLION											
	+	+	+	+	+	+	+	+	+	+	10
NERVE, SCIATIC											
	+	+	+	+	+	+	+	+	+	+	10
NERVE, SURAL											
	+	+	+	+	+	+	+	+	+	+	10
NERVE, TIBIAL											
	+	+	+	+	+	+	+	+	+	+	10
NERVE, TRIGEMINAL											
	+	+	+	+	+	N	+	+	+	+	9
NERVE, VAGUS											
	+	+	+	+	+	+	+	+	+	+	10
SPINAL CORD											
	+	+	+	+	+	+	+	+	+	+	10

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Subchronic Cohort

Harlan Sprague Dawley Rat Female
 0 ppm

	P	P	P	P	P	P	P	P	P	P	
	N	N	N	N	N	N	N	N	N	N	
DAY ON TEST	D	D	D	D	D	D	D	D	D	D	
	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
	5	5	5	4	4	4	4	3	3	2	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	6	6	6	6	6	6	6	6	6	7	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
REPRODUCTIVE SYSTEM											
CLITORAL GLAND	+	+	+	+	+	+	+	+	+	+	10
MAMMARY GLAND	+	+	+	N	+	+	+	+	+	+	9
OVARY	+	+	+	+	+	+	+	+	+	+	10
UTERINE CERVIX	+	+	+	+	+	+	+	+	+	+	10
UTERUS	+	+	+	+	+	+	+	+	+	+	10
VAGINA	+	+	+	+	+	+	+	+	+	+	10
RESPIRATORY SYSTEM											
LARYNX	+	+	+	+	+	+	+	+	+	+	10
LUNG	+	+	+	+	+	+	+	+	+	+	10
NOSE	+	+	+	+	+	+	+	+	+	+	10
TRACHEA	+	+	+	+	+	+	+	+	+	+	10
SPECIAL SENSES SYSTEM											
EYE	+	+	+	+	+	+	+	+	+	+	10
HARDERIAN GLAND	+	+	+	+	+	+	+	+	+	+	10
URINARY SYSTEM											
KIDNEY	+	+	+	+	+	+	+	+	+	+	10
URINARY BLADDER	+	+	+	+	+	+	+	+	+	+	10

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Subchronic Cohort

Harlan Sprague Dawley Rat Female
 30 ppm

	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	7	7	7	7	7	7	7	7	7	7	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
ALIMENTARY SYSTEM											
ESOPHAGUS	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, CECUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, COLON	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, RECTUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, DUODENUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, ILEUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, JEJUNUM	R	R	R	R	R	R	R	R	R	R	
PANCREAS	R	R	R	R	R	R	R	R	R	R	
SALIVARY GLAND	R	R	R	R	R	R	R	R	R	R	
STOMACH, FORESTOMACH	R	R	R	R	R	R	R	R	R	R	
STOMACH, GLANDULAR	R	R	R	R	R	R	R	R	R	R	
CARDIOVASCULAR SYSTEM											
AORTA	R	R	R	R	R	R	R	R	R	R	
HEART	R	R	R	R	R	R	R	R	R	R	
ENDOCRINE SYSTEM											
ADRENAL GLAND	R	R	R	R	R	R	R	R	R	R	
PARATHYROID GLAND	R	R	R	R	R	R	R	R	R	R	
PITUITARY GLAND	R	R	R	R	R	R	R	R	R	R	
THYROID GLAND	R	R	R	R	R	R	R	R	R	R	
GENERAL BODY SYSTEM											
NONE											

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Subchronic Cohort

Harlan Sprague Dawley Rat Female
 30 ppm

	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	
DAY ON TEST	2	2	2	2	2	2	2	2	2	2	
	<u>5</u>	<u>5</u>	<u>5</u>	<u>4</u>	<u>4</u>	<u>4</u>	<u>3</u>	<u>3</u>	<u>3</u>	<u>3</u>	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	7	7	7	7	7	7	7	7	7	8	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
HEMATOPOIETIC SYSTEM											
NONE											
HEPATOBIILIARY SYSTEM											
LIVER	+	+	+	+	+	+	+	+	+	+	10
IMMUNE SYSTEM											
LYMPH NODE, MANDIBULAR	R	R	R	R	R	R	R	R	R	R	
LYMPH NODE, MESENTERIC	R	R	R	R	R	R	R	R	R	R	
SPLEEN	R	R	R	R	R	R	R	R	R	R	
THYMUS	R	R	R	R	R	R	R	R	R	R	
INTEGUMENTARY SYSTEM											
SKIN	R	R	R	R	R	R	R	R	R	R	
MUSCULOSKELETAL SYSTEM											
BONE	R	R	R	R	R	R	R	R	R	R	
SKELETAL MUSCLE	R	R	R	R	R	R	R	R	R	R	
NERVOUS SYSTEM											
BRAIN	R	R	R	R	R	R	R	R	R	R	
DORSAL ROOT GANGLION	R	R	R	R	R	R	R	R	R	R	
NERVE, SCIATIC	R	R	R	R	R	R	R	R	R	R	
NERVE, SURAL	R	R	R	R	R	R	R	R	R	R	
NERVE, TIBIAL	R	R	R	R	R	R	R	R	R	R	
NERVE, TRIGEMINAL	R	R	R	R	R	R	R	R	R	R	
NERVE, VAGUS	R	R	R	R	R	R	R	R	R	R	
SPINAL CORD	R	R	R	R	R	R	R	R	R	R	

Study Number: C11042B-01

Test Type: TOX with Perinatal Exposure

Route: Dosing in Feed

Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal

Test Compound: Triphenyl Phosphate (TPHP)

CAS Number: 115-86-6

Final

Date Report Requested: 05/26/2026

Time Report Requested: 12:00:58

Lab: Battelle

F1 Female: Subchronic Cohort

Harlan Sprague Dawley Rat Female
30 ppm

	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	
	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	
	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
	5	5	5	4	4	4	3	3	3	3	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	7	7	7	7	7	7	7	7	7	7	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
REPRODUCTIVE SYSTEM											
CLITORAL GLAND	R	R	R	R	R	R	R	R	R	R	
MAMMARY GLAND	R	R	R	R	R	R	R	R	R	R	
OVARY	R	R	R	R	R	R	R	R	R	R	
UTERINE CERVIX	R	R	R	R	R	R	R	R	R	R	
UTERUS	R	R	R	R	R	R	R	R	R	R	
VAGINA	R	R	R	R	R	R	R	R	R	R	
RESPIRATORY SYSTEM											
LARYNX	R	R	R	R	R	R	R	R	R	R	
LUNG	R	R	R	R	R	R	R	R	R	R	
NOSE	R	R	R	R	R	R	R	R	R	R	
TRACHEA	R	R	R	R	R	R	R	R	R	R	
SPECIAL SENSES SYSTEM											
EYE	R	R	R	R	R	R	R	R	R	R	
HARDERIAN GLAND	R	R	R	R	R	R	R	R	R	R	
URINARY SYSTEM											
KIDNEY	R	R	R	R	R	R	R	R	R	R	
URINARY BLADDER	R	R	R	R	R	R	R	R	R	R	

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Subchronic Cohort

Harlan Sprague Dawley Rat Female
 100 ppm

	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	8	8	8	8	8	8	8	8	8	8	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
ALIMENTARY SYSTEM											
ESOPHAGUS	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, CECUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, COLON	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, RECTUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, DUODENUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, ILEUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, JEJUNUM	R	R	R	R	R	R	R	R	R	R	
PANCREAS	R	R	R	R	R	R	R	R	R	R	
SALIVARY GLAND	R	R	R	R	R	R	R	R	R	R	
STOMACH, FORESTOMACH	R	R	R	R	R	R	R	R	R	R	
STOMACH, GLANDULAR	R	R	R	R	R	R	R	R	R	R	
CARDIOVASCULAR SYSTEM											
AORTA	R	R	R	R	R	R	R	R	R	R	
HEART	R	R	R	R	R	R	R	R	R	R	
ENDOCRINE SYSTEM											
ADRENAL GLAND	R	R	R	R	R	R	R	R	R	R	
PARATHYROID GLAND	R	R	R	R	R	R	R	R	R	R	
PITUITARY GLAND	R	R	R	R	R	R	R	R	R	R	
THYROID GLAND	R	R	R	R	R	R	R	R	R	R	
GENERAL BODY SYSTEM											
NONE											

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
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 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Subchronic Cohort

Harlan Sprague Dawley Rat Female
 100 ppm

	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	
DAY ON TEST	2	2	2	2	2	2	2	2	2	2	
	<u>5</u>	<u>5</u>	<u>4</u>	<u>4</u>	<u>3</u>	<u>3</u>	<u>3</u>	<u>3</u>	<u>3</u>	<u>3</u>	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	8	8	8	8	8	8	8	8	8	9	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
HEMATOPOIETIC SYSTEM											
NONE											
HEPATOBIILIARY SYSTEM											
LIVER	+	+	+	+	+	+	+	+	+	+	10
IMMUNE SYSTEM											
LYMPH NODE, MANDIBULAR	R	R	R	R	R	R	R	R	R	R	
LYMPH NODE, MESENTERIC	R	R	R	R	R	R	R	R	R	R	
SPLEEN	R	R	R	R	R	R	R	R	R	R	
THYMUS	R	R	R	R	R	R	R	R	R	R	
INTEGUMENTARY SYSTEM											
SKIN	R	R	R	R	R	R	R	R	R	R	
MUSCULOSKELETAL SYSTEM											
BONE	R	R	R	R	R	R	R	R	R	R	
SKELETAL MUSCLE	R	R	R	R	R	R	R	R	R	R	
NERVOUS SYSTEM											
BRAIN	R	R	R	R	R	R	R	R	R	R	
DORSAL ROOT GANGLION	R	R	R	R	R	R	R	R	R	R	
NERVE, SCIATIC	R	R	R	R	R	R	R	R	R	R	
NERVE, SURAL	R	R	R	R	R	R	R	R	R	R	
NERVE, TIBIAL	R	R	R	R	R	R	R	R	R	R	
NERVE, TRIGEMINAL	R	R	R	R	R	R	R	R	R	R	
NERVE, VAGUS	R	R	R	R	R	R	R	R	R	R	
SPINAL CORD	R	R	R	R	R	R	R	R	R	R	

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

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 Test Compound: Triphenyl Phosphate (TPHP)
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 Final

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 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Subchronic Cohort

Harlan Sprague Dawley Rat Female
 100 ppm

	P	P	P	P	P	P	P	P	P	P	
	N	N	N	N	N	N	N	N	N	N	
DAY ON TEST	D	D	D	D	D	D	D	D	D	D	
	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
	5	5	4	4	3	3	3	3	3	3	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	0	
	8	8	8	8	8	8	8	8	8	8	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
REPRODUCTIVE SYSTEM											
CLITORAL GLAND	R	R	R	R	R	R	R	R	R	R	
MAMMARY GLAND	R	R	R	R	R	R	R	R	R	R	
OVARY	R	R	R	R	R	R	R	R	R	R	
UTERINE CERVIX	R	R	R	R	R	R	R	R	R	R	
UTERUS	R	R	R	R	R	R	R	R	R	R	
VAGINA	R	R	R	R	R	R	R	R	R	R	
RESPIRATORY SYSTEM											
LARYNX	R	R	R	R	R	R	R	R	R	R	
LUNG	R	R	R	R	R	R	R	R	R	R	
NOSE	R	R	R	R	R	R	R	R	R	R	
TRACHEA	R	R	R	R	R	R	R	R	R	R	
SPECIAL SENSES SYSTEM											
EYE	R	R	R	R	R	R	R	R	R	R	
HARDERIAN GLAND	R	R	R	R	R	R	R	R	R	R	
URINARY SYSTEM											
KIDNEY	R	R	R	R	R	R	R	R	R	R	
URINARY BLADDER	R	R	R	R	R	R	R	R	R	R	

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
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 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Subchronic Cohort

Harlan Sprague Dawley Rat Female
 300 ppm

	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	1	
	9	9	9	9	9	9	9	9	9	0	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
ALIMENTARY SYSTEM											
ESOPHAGUS	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, CECUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, COLON	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, RECTUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, DUODENUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, ILEUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, JEJUNUM	R	R	R	R	R	R	R	R	R	R	
MESENTERY										+	1
PANCREAS	R	R	R	R	R	R	R	R	R	R	
SALIVARY GLAND	R	R	R	R	R	R	R	R	R	R	
STOMACH, FORESTOMACH	R	R	R	R	R	R	R	R	R	R	
STOMACH, GLANDULAR	R	R	R	R	R	R	R	R	R	R	
CARDIOVASCULAR SYSTEM											
AORTA	R	R	R	R	R	R	R	R	R	R	
HEART	R	R	R	R	R	R	R	R	R	R	
ENDOCRINE SYSTEM											
ADRENAL GLAND	R	R	R	R	R	R	R	R	R	R	
PARATHYROID GLAND	R	R	R	R	R	R	R	R	R	R	
PITUITARY GLAND	R	R	R	R	R	R	R	R	R	R	
THYROID GLAND	R	R	R	R	R	R	R	R	R	R	
GENERAL BODY SYSTEM											
NONE											

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Subchronic Cohort

Harlan Sprague Dawley Rat Female
 300 ppm

	P N D 1 2 5	P N D 1 2 5	P N D 1 2 4	P N D 1 2 4	P N D 1 2 4	P N D 1 2 3	P N D 1 2 3	P N D 1 2 3	P N D 1 2 3	P N D 1 2 3	
DAY ON TEST	2	2	2	2	2	2	2	2	2	2	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	1	
	9	9	9	9	9	9	9	9	9	0	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
HEMATOPOIETIC SYSTEM											
NONE											
HEPATOBIILIARY SYSTEM											
LIVER	+	+	+	+	+	+	+	+	+	+	10
IMMUNE SYSTEM											
LYMPH NODE, MANDIBULAR	R	R	R	R	R	R	R	R	R	R	
LYMPH NODE, MESENTERIC	R	R	R	R	R	R	R	R	+	R	1
SPLEEN	R	R	R	R	R	R	R	R	R	R	
THYMUS	R	R	R	R	R	R	R	R	R	R	
INTEGUMENTARY SYSTEM											
SKIN	R	R	R	R	R	R	R	R	R	R	
MUSCULOSKELETAL SYSTEM											
BONE	R	R	R	R	R	R	R	R	R	R	
SKELETAL MUSCLE	R	R	R	R	R	R	R	R	R	R	
NERVOUS SYSTEM											
BRAIN	R	R	R	R	R	R	R	R	R	R	
DORSAL ROOT GANGLION	R	R	R	R	R	R	R	R	R	R	
NERVE, SCIATIC	R	R	R	R	R	R	R	R	R	R	
NERVE, SURAL	R	R	R	R	R	R	R	R	R	R	
NERVE, TIBIAL	R	R	R	R	R	R	R	R	R	R	
NERVE, TRIGEMINAL	R	R	R	R	R	R	R	R	R	R	
NERVE, VAGUS	R	R	R	R	R	R	R	R	R	R	
SPINAL CORD	R	R	R	R	R	R	R	R	R	R	

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Subchronic Cohort

Harlan Sprague Dawley Rat Female
 300 ppm

	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	
	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	
	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
	5	5	4	4	4	3	3	3	3	3	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	0	1	
	9	9	9	9	9	9	9	9	9	9	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
REPRODUCTIVE SYSTEM											
CLITORAL GLAND	R	R	R	R	R	R	R	R	R	R	
MAMMARY GLAND	R	R	R	R	R	R	R	R	R	R	
OVARY	R	R	R	R	R	R	R	R	R	R	
UTERINE CERVIX	R	R	R	R	R	R	R	R	R	R	
UTERUS	R	R	R	R	R	R	R	R	R	R	
VAGINA	R	R	R	R	R	R	R	R	R	R	
RESPIRATORY SYSTEM											
LARYNX	R	R	R	R	R	R	R	R	R	R	
LUNG	R	R	R	R	R	R	R	R	R	R	
NOSE	R	R	R	R	R	R	R	R	R	R	
TRACHEA	R	R	R	R	R	R	R	R	R	R	
SPECIAL SENSES SYSTEM											
EYE	R	R	R	R	R	R	R	R	R	R	
HARDERIAN GLAND	R	R	R	R	R	R	R	R	R	R	
URINARY SYSTEM											
KIDNEY	R	R	R	R	R	R	R	R	R	R	
URINARY BLADDER	R	R	R	R	R	R	R	R	R	R	

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Subchronic Cohort

Harlan Sprague Dawley Rat Female
 1000 ppm

	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	1	1	1	1	1	1	1	1	1	1	
	0	0	0	0	0	0	0	0	0	0	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
ALIMENTARY SYSTEM											
ESOPHAGUS	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, CECUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, COLON	R	R	R	R	R	R	R	R	R	R	
INTESTINE LARGE, RECTUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, DUODENUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, ILEUM	R	R	R	R	R	R	R	R	R	R	
INTESTINE SMALL, JEJUNUM	R	R	R	R	R	R	R	R	R	R	
PANCREAS	R	R	R	R	R	R	R	R	R	R	
SALIVARY GLAND	R	R	R	R	R	R	R	R	R	R	
STOMACH, FORESTOMACH	R	R	R	R	R	R	R	R	R	R	
STOMACH, GLANDULAR	R	R	R	R	R	R	R	R	R	R	
CARDIOVASCULAR SYSTEM											
AORTA	R	R	R	R	R	R	R	R	R	R	
HEART	R	R	R	R	R	R	R	R	R	R	
ENDOCRINE SYSTEM											
ADRENAL GLAND	R	R	R	R	R	R	R	R	R	R	
PARATHYROID GLAND	R	R	R	R	R	R	R	R	R	R	
PITUITARY GLAND	R	R	R	R	R	R	R	R	R	R	
THYROID GLAND	R	R	R	R	R	R	R	R	R	R	
GENERAL BODY SYSTEM											
NONE											

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Subchronic Cohort

Harlan Sprague Dawley Rat Female
 1000 ppm

	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>5</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>4</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i> <i>2</i> <i>3</i>	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	1	1	1	1	1	1	1	1	1	1	
	0	0	0	0	0	0	0	0	0	0	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
HEMATOPOIETIC SYSTEM											
NONE											
HEPATOBIILIARY SYSTEM											
LIVER	+	+	+	+	+	+	+	+	+	+	10
IMMUNE SYSTEM											
LYMPH NODE, MANDIBULAR	R	R	R	R	R	R	R	R	R	R	
LYMPH NODE, MESENTERIC	R	R	R	R	R	R	R	R	R	R	
SPLEEN	R	R	R	R	R	R	R	R	R	R	
THYMUS	R	R	R	R	R	R	R	R	R	R	
INTEGUMENTARY SYSTEM											
SKIN	R	R	R	R	R	R	R	R	R	R	
MUSCULOSKELETAL SYSTEM											
BONE	R	R	R	R	R	R	R	R	R	R	
SKELETAL MUSCLE	R	R	R	R	R	R	R	R	R	R	
NERVOUS SYSTEM											
BRAIN	R	R	R	R	R	R	R	R	R	R	
DORSAL ROOT GANGLION	R	R	R	R	R	R	R	R	R	R	
NERVE, SCIATIC	R	R	R	R	R	R	R	R	R	R	
NERVE, SURAL	R	R	R	R	R	R	R	R	R	R	
NERVE, TIBIAL	R	R	R	R	R	R	R	R	R	R	
NERVE, TRIGEMINAL	R	R	R	R	R	R	R	R	R	R	
NERVE, VAGUS	R	R	R	R	R	R	R	R	R	R	
SPINAL CORD	R	R	R	R	R	R	R	R	R	R	

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Subchronic Cohort

Harlan Sprague Dawley Rat Female
 1000 ppm

	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	
	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	
DAY ON TEST	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	
	<i>I</i>	<i>I</i>	<i>I</i>	<i>I</i>	<i>I</i>	<i>I</i>	<i>I</i>	<i>I</i>	<i>I</i>	<i>I</i>	
	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	
ANIMAL ID	<u>5</u>	<u>5</u>	<u>5</u>	<u>4</u>	<u>4</u>	<u>4</u>	<u>3</u>	<u>3</u>	<u>3</u>	<u>3</u>	
	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	1	1	1	1	1	1	1	1	1	1	
	0	0	0	0	0	0	0	0	0	0	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
REPRODUCTIVE SYSTEM											
CLITORAL GLAND	R	R	R	R	R	R	R	R	R	R	
MAMMARY GLAND	R	R	R	R	R	R	R	R	R	R	
OVARY	R	R	R	R	R	R	R	R	R	R	
UTERINE CERVIX	R	R	R	R	R	R	R	R	R	R	
UTERUS	R	R	R	R	R	R	R	R	R	R	
VAGINA	R	R	R	R	R	R	R	R	R	R	
RESPIRATORY SYSTEM											
LARYNX	R	R	R	R	R	R	R	R	R	R	
LUNG	R	R	R	R	R	R	R	R	R	R	
NOSE	R	R	R	R	R	R	R	R	R	R	
TRACHEA	R	R	R	R	R	R	R	R	R	R	
SPECIAL SENSES SYSTEM											
EYE	R	R	R	R	R	R	R	R	R	R	
HARDERIAN GLAND	R	R	R	R	R	R	R	R	R	R	
URINARY SYSTEM											
KIDNEY	R	R	R	R	R	R	R	R	R	R	
URINARY BLADDER	R	R	R	R	R	R	R	R	R	R	

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Subchronic Cohort

Harlan Sprague Dawley Rat Female
 3000 ppm

	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	
	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	
DAY ON TEST	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	
	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	
	5	5	5	4	4	3	3	3	3	3	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	1	1	1	1	1	1	1	1	1	1	
	1	1	1	1	1	1	1	1	1	1	
	1	2	3	4	5	6	7	8	9	0	*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
PANCREAS	+	+	+	+	+	+	+	+	+	+	10
SALIVARY GLAND	+	+	+	+	+	+	+	+	+	+	10
STOMACH, FORESTOMACH	+	+	+	+	+	+	+	+	+	+	10
STOMACH, GLANDULAR	+	+	+	+	+	+	+	+	+	+	10
CARDIOVASCULAR SYSTEM											
AORTA	+	+	+	+	+	+	+	+	+	+	10
HEART	+	+	+	+	+	+	+	+	+	+	10
ENDOCRINE SYSTEM											
ADRENAL GLAND	+	+	+	+	+	+	+	+	+	+	10
PARATHYROID GLAND	+	N	+	+	N	N	+	N	+	+	6
PITUITARY GLAND	+	+	+	+	+	+	+	+	+	+	10
THYROID GLAND	+	+	+	+	+	+	+	+	+	+	10
GENERAL BODY SYSTEM											
NONE											

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Subchronic Cohort

Harlan Sprague Dawley Rat Female
 3000 ppm

	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	<i>P</i> <i>N</i> <i>D</i> <i>I</i>	
DAY ON TEST	2	2	2	2	2	2	2	2	2	2	
	<u>5</u>	<u>5</u>	<u>5</u>	<u>4</u>	<u>4</u>	<u>3</u>	<u>3</u>	<u>3</u>	<u>3</u>	<u>3</u>	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	1	1	1	1	1	1	1	1	1	1	
	1	1	1	1	1	1	1	1	1	2	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
HEMATOPOIETIC SYSTEM											
NONE											
HEPATOBIILIARY SYSTEM											
LIVER											
	+	+	+	+	+	+	+	+	+	+	10
IMMUNE SYSTEM											
LYMPH NODE, MANDIBULAR											
	+	+	+	+	+	+	+	+	N	+	9
LYMPH NODE, MESENTERIC											
	+	+	+	+	+	+	+	+	+	+	10
SPLEEN											
	+	+	+	+	+	+	+	+	+	+	10
THYMUS											
	+	+	+	+	+	+	+	+	+	+	10
INTEGUMENTARY SYSTEM											
SKIN											
	+	+	+	+	+	+	+	+	+	+	10
MUSCULOSKELETAL SYSTEM											
BONE											
	+	+	+	+	+	+	+	+	+	+	10
SKELETAL MUSCLE											
	+	+	+	+	+	+	+	+	+	+	10
NERVOUS SYSTEM											
BRAIN											
	+	+	+	+	+	+	+	+	+	+	10
DORSAL ROOT GANGLION											
	+	+	+	+	+	+	+	+	+	+	10
NERVE, SCIATIC											
	+	+	+	+	+	+	+	+	+	+	10
NERVE, SURAL											
	+	+	+	+	+	+	+	+	+	+	10
NERVE, TIBIAL											
	+	+	+	+	+	+	+	+	+	+	10
NERVE, TRIGEMINAL											
	+	+	+	+	+	+	+	+	+	+	10
NERVE, VAGUS											
	+	+	+	+	+	+	+	+	+	+	10
SPINAL CORD											
	+	+	+	+	+	+	+	+	+	+	10

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Subchronic Cohort

Harlan Sprague Dawley Rat Female
 3000 ppm

	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	<i>P</i>	
	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	<i>N</i>	
DAY ON TEST	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	<i>D</i>	
	<i>I</i>	<i>I</i>	<i>I</i>	<i>I</i>	<i>I</i>	<i>I</i>	<i>I</i>	<i>I</i>	<i>I</i>	<i>I</i>	
	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	
	<u>5</u>	<u>5</u>	<u>5</u>	<u>4</u>	<u>4</u>	<u>3</u>	<u>3</u>	<u>3</u>	<u>3</u>	<u>3</u>	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	2	
	1	1	1	1	1	1	1	1	1	1	
	1	1	1	1	1	1	1	1	1	1	
	1	2	3	4	5	6	7	8	9	0	*TOTALS
REPRODUCTIVE SYSTEM											
CLITORAL GLAND	+	+	+	+	+	+	+	+	+	+	10
MAMMARY GLAND	+	+	+	+	+	+	+	+	+	+	10
OVARY	+	+	+	+	+	+	+	+	+	+	10
UTERINE CERVIX	+	+	+	+	+	+	+	+	+	+	10
UTERUS	+	+	+	+	+	+	+	+	+	+	10
VAGINA	+	+	+	+	+	+	+	+	+	+	10
RESPIRATORY SYSTEM											
LARYNX	+	+	+	+	+	+	+	+	+	+	10
LUNG	+	+	+	+	+	+	+	+	+	+	10
NOSE	+	+	+	+	+	+	+	+	+	+	10
TRACHEA	+	+	+	+	+	+	+	+	+	+	10
SPECIAL SENSES SYSTEM											
EYE	+	+	+	+	+	+	+	+	+	+	10
HARDERIAN GLAND	+	+	+	+	+	+	+	+	+	+	10
URINARY SYSTEM											
KIDNEY	+	+	+	+	+	+	+	+	+	+	10
URINARY BLADDER	+	+	+	+	+	+	N	+	+	+	9

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Male
 0 ppm

	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	
	4	4	4	4	3	4	4	4	3	4	8	4	3	3	3	3	3	3	
	0	1	2	3	9	0	1	2	9	0	2	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	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	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	1	1	1	1	1	1	1	1	1	1	1	
	3	4	5	6	9	0	1	2	3	4	6	7	8	8	8	8	8	9	*TOTALS
ALIMENTARY SYSTEM																			
ESOPHAGUS																		+	1
INTESTINE LARGE, CECUM																		+	1
INTESTINE LARGE, COLON	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	14
LYMPHOMA; METASTATIC																		X	1
INTESTINE LARGE, RECTUM																		+	1
INTESTINE SMALL, DUODENUM																		+	1
INTESTINE SMALL, ILEUM																		+	1
INTESTINE SMALL, JEJUNUM																		+	1
PANCREAS																		+	1
SALIVARY GLAND																		+	1
STOMACH, FORESTOMACH																		+	1
STOMACH, GLANDULAR																		+	1
CARDIOVASCULAR SYSTEM																			
AORTA																		+	1
HEART																		+	1
ENDOCRINE SYSTEM																			
ADRENAL GLAND																		+	1
PARATHYROID GLAND																		N	
PITUITARY GLAND																		+	1
THYROID GLAND																		+	1
GENERAL BODY SYSTEM																			
NONE																			

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Male
 0 ppm

	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
	D	D	D	D	D	D	D	D	D	D	D	D	D	D	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	0	1	1	1	
	4	4	4	4	3	4	4	4	3	4	8	4	3	3	
	0	1	2	3	9	0	1	2	9	0	2	1	8	8	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	1	1	1	1	1	1	1	1	1	
	3	4	5	6	9	0	1	2	3	4	6	7	8	9	
	*TOTALS														
HEMATOPOIETIC SYSTEM															
BONE MARROW												+	1		
HEPATOBIILIARY SYSTEM															
LIVER												+	1		
IMMUNE SYSTEM															
LYMPH NODE, MANDIBULAR												+	1		
LYMPH NODE, MESENTERIC												+	1		
LYMPHOMA; MALIGNANT												X	1		
SPLEEN												+	1		
THYMUS												+	1		
INTEGUMENTARY SYSTEM															
SKIN												+	1		
MUSCULOSKELETAL SYSTEM															
BONE												+	1		
SKELETAL MUSCLE	+	+	+	+	+	+	+	+	+	+	+	+	+	+	14

Study Number: C11042B-01

Test Type: TOX with Perinatal Exposure

Route: Dosing in Feed

Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal

Test Compound: Triphenyl Phosphate (TPHP)

CAS Number: 115-86-6

Final

Date Report Requested: 05/26/2026

Time Report Requested: 12:00:58

Lab: Battelle

F1 Male: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Male
0 ppm

	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
	D	D	D	D	D	D	D	D	D	D	D	D	D	D	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	0	1	1	1	
	4	4	4	4	3	4	4	4	3	4	8	4	3	3	
	0	1	2	3	9	0	1	2	9	0	2	1	8	8	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	1	1	1	1	1	1	1	1	1	
	3	4	5	6	9	0	1	2	3	4	6	7	8	9	*TOTALS
URINARY SYSTEM															
KIDNEY												+	1		
URINARY BLADDER	+	+	+	+	+	+	+	+	+	+	+	+	+	+	14
SYSTEMIC LESIONS															
Multiple Organ												+	1		
LYMPHOMA												X	1		

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Male
 30 ppm

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

ALIMENTARY SYSTEM

INTESTINE LARGE, COLON

R R R R R R R R R R R R R R R R

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

HEMATOPOIETIC SYSTEM

NONE

HEPATOBIILIARY SYSTEM

NONE

IMMUNE SYSTEM

NONE

INTEGUMENTARY SYSTEM

NONE

MUSCULOSKELETAL SYSTEM

SKELETAL MUSCLE

R R R R R R R R R R R R R R R R

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Male
 30 ppm

	DAY ON TEST	ANIMAL ID	P	P	P	P	P	P	P	P	P	P	P	P	P		
			N	N	N	N	N	N	N	N	N	N	N	N	N		N
			D	D	D	D	D	D	D	D	D	D	D	D	D		
			1	1	1	1	1	1	1	1	1	1	1	1	1		
			4	4	4	4	4	4	3	4	4	4	3	3	4		
			2	3	0	1	2	2	9	0	1	2	8	9	0		
			0	0	0	0	0	0	0	0	0	0	0	0	0		
			1	1	1	1	1	1	1	1	1	1	1	1	1		
			0	0	0	0	0	0	0	0	0	0	0	0	0		
			2	2	2	2	2	2	3	3	3	3	3	3	3		
			2	3	4	5	6	9	0	1	2	3	6	7	8		
																*TOTALS	
NERVOUS SYSTEM																	
BRAIN			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
DORSAL ROOT GANGLION			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, SCIATIC			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, SURAL			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, TIBIAL			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, TRIGEMINAL			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, VAGUS			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
SPINAL CORD			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
REPRODUCTIVE SYSTEM																	
NONE																	
RESPIRATORY SYSTEM																	
NONE																	
SPECIAL SENSES SYSTEM																	
NONE																	
URINARY SYSTEM																	
URINARY BLADDER			R	R	R	R	R	R	R	R	R	R	R	R	R	R	

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Male
 100 ppm

	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	4	4	4	4	4	4	4	3	3	4	4	3	3	4	4	
	<u>1</u>	<u>2</u>	<u>3</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>2</u>	<u>8</u>	<u>9</u>	<u>0</u>	<u>1</u>	<u>8</u>	<u>9</u>	<u>0</u>	<u>1</u>	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	4	4	4	4	4	4	4	5	5	5	5	5	5	5	6	
	2	3	4	5	7	8	9	3	4	5	6	7	8	9	0	*TOTALS

ALIMENTARY SYSTEM

INTESTINE LARGE, COLON

R R R R R R R R R R R R R R R R

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

HEMATOPOIETIC SYSTEM

NONE

HEPATOBIILIARY SYSTEM

NONE

IMMUNE SYSTEM

NONE

INTEGUMENTARY SYSTEM

NONE

MUSCULOSKELETAL SYSTEM

SKELETAL MUSCLE

R R R R R R R R R R R R R R R R

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Male
 100 ppm

	DAY ON TEST	ANIMAL ID	P	P	P	P	P	P	P	P	P	P	P	P	P		
			N	N	N	N	N	N	N	N	N	N	N	N	N		N
			D	D	D	D	D	D	D	D	D	D	D	D	D		
			1	1	1	1	1	1	1	1	1	1	1	1	1		
			4	4	4	4	4	4	3	3	4	4	3	3	4		
			<u>1</u>	<u>2</u>	<u>3</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>2</u>	<u>8</u>	<u>9</u>	<u>0</u>	<u>1</u>	<u>8</u>	<u>9</u>		
			0	0	0	0	0	0	0	0	0	0	0	0	0		
			1	1	1	1	1	1	1	1	1	1	1	1	1		
			0	0	0	0	0	0	0	0	0	0	0	0	0		
			4	4	4	4	4	4	4	5	5	5	5	5	5		
			2	3	4	5	7	8	9	3	4	5	6	7	8		
																*TOTALS	
NERVOUS SYSTEM																	
BRAIN			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
DORSAL ROOT GANGLION			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, SCIATIC			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, SURAL			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, TIBIAL			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, TRIGEMINAL			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, VAGUS			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
SPINAL CORD			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
REPRODUCTIVE SYSTEM																	
NONE																	
RESPIRATORY SYSTEM																	
NONE																	
SPECIAL SENSES SYSTEM																	
NONE																	
URINARY SYSTEM																	
URINARY BLADDER			R	R	R	R	R	R	R	R	R	R	R	R	R	R	

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Male
 300 ppm

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

ALIMENTARY SYSTEM

INTESTINE LARGE, COLON

R R R R R R R R R R R R R R R R

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

HEMATOPOIETIC SYSTEM

NONE

HEPATOBIILIARY SYSTEM

NONE

IMMUNE SYSTEM

NONE

INTEGUMENTARY SYSTEM

NONE

MUSCULOSKELETAL SYSTEM

SKELETAL MUSCLE

R R R R R R R R R R R R R R R R

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Male
 300 ppm

	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	4	4	4	4	3	4	4	4	3	3	4	4	3	3	4	
	0	1	2	2	9	0	1	2	8	9	0	1	8	9	0	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7	
	3	4	5	7	8	9	0	1	4	5	6	7	8	9	0	*TOTALS
NERVOUS SYSTEM																
BRAIN	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
DORSAL ROOT GANGLION	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, SCIATIC	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, SURAL	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, TIBIAL	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, TRIGEMINAL	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, VAGUS	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
SPINAL CORD	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
REPRODUCTIVE SYSTEM																
NONE																
RESPIRATORY SYSTEM																
NONE																
SPECIAL SENSES SYSTEM																
NONE																
URINARY SYSTEM																
URINARY BLADDER	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Male
 1000 ppm

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

ALIMENTARY SYSTEM

INTESTINE LARGE, COLON

R R R R R R R R R R R R R R R R

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

HEMATOPOIETIC SYSTEM

NONE

HEPATOBIILIARY SYSTEM

NONE

IMMUNE SYSTEM

NONE

INTEGUMENTARY SYSTEM

NONE

MUSCULOSKELETAL SYSTEM

SKELETAL MUSCLE

R R R R R R R R R R R R R R R R

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Male
 1000 ppm

	DAY ON TEST	ANIMAL ID	P	P	P	P	P	P	P	P	P	P	P	P	P		
			N	N	N	N	N	N	N	N	N	N	N	N	N		N
			D	D	D	D	D	D	D	D	D	D	D	D	D		
			1	1	1	1	1	1	1	1	1	1	1	1	1		
			4	4	4	4	4	4	4	4	3	3	4	4	3		
			4	0	1	2	3	0	1	1	2	9	9	0	1	8	
			0	0	0	0	0	0	0	0	0	0	0	0	0		
			1	1	1	1	1	1	1	1	1	1	1	1	1		
			0	0	0	0	0	0	0	0	0	0	0	0	0		
			8	8	8	8	8	8	8	9	9	9	9	9	9		
			1	2	3	4	5	6	7	0	1	2	6	7	8		
																*TOTALS	
NERVOUS SYSTEM																	
BRAIN			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
DORSAL ROOT GANGLION			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, SCIATIC			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, SURAL			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, TIBIAL			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, TRIGEMINAL			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, VAGUS			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
SPINAL CORD			R	R	R	R	R	R	R	R	R	R	R	R	R	R	
REPRODUCTIVE SYSTEM																	
NONE																	
RESPIRATORY SYSTEM																	
NONE																	
SPECIAL SENSES SYSTEM																	
NONE																	
URINARY SYSTEM																	
URINARY BLADDER			R	R	R	R	R	R	R	R	R	R	R	R	R	R	

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Male
 3000 ppm

	DAY ON TEST	ANIMAL ID	P	P	P	P	P	P	P	P	P	P	P	P	P	
			N	N	N	N	N	N	N	N	N	N	N	N	N	
			D	D	D	D	D	D	D	D	D	D	D	D	D	
			1	1	1	1	1	1	1	1	1	1	1	1	1	
			4	4	4	4	4	4	3	4	4	4	3	3	4	
			3	3	0	1	2	2	9	0	1	1	8	9	0	
			0	0	0	0	0	0	0	0	0	0	0	0	0	
			1	1	1	1	1	1	1	1	1	1	1	1	1	
			1	1	1	1	1	1	1	1	1	1	1	1	1	
			0	0	0	0	0	0	0	1	1	1	1	1	1	
			1	4	5	6	7	8	9	0	1	5	6	7	8	*TOTALS
ALIMENTARY SYSTEM																
	INTESTINE LARGE, COLON		+	+	+	+	+	+	+	+	+	+	+	+	+	15
CARDIOVASCULAR SYSTEM																
	NONE															
ENDOCRINE SYSTEM																
	NONE															
GENERAL BODY SYSTEM																
	NONE															
HEMATOPOIETIC SYSTEM																
	NONE															
HEPATOBIILIARY SYSTEM																
	NONE															
IMMUNE SYSTEM																
	NONE															
INTEGUMENTARY SYSTEM																
	NONE															
MUSCULOSKELETAL SYSTEM																
	SKELETAL MUSCLE		+	+	+	+	+	+	+	+	+	+	+	+	+	15

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Male: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Male
 3000 ppm

	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	4	4	4	4	4	4	3	4	4	4	3	3	4	4	4	3		
	<u>3</u>	<u>3</u>	<u>0</u>	<u>1</u>	<u>2</u>	<u>2</u>	<u>9</u>	<u>0</u>	<u>1</u>	<u>1</u>	<u>8</u>	<u>9</u>	<u>0</u>	<u>1</u>	<u>8</u>			
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	2	
	1	4	5	6	7	8	9	0	1	5	6	7	8	9	0			*TOTALS
NERVOUS SYSTEM																		
BRAIN	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
DORSAL ROOT GANGLION	+	N	+	+	+	+	+	+	+	+	+	+	+	+	N	+		13
NERVE, SCIATIC	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
NERVE, SURAL	+	+	N	+	+	+	+	N	+	+	+	+	+	+	+	+	+	13
NERVE, TIBIAL	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
NERVE, TRIGEMINAL	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
NERVE, VAGUS	+	+	+	+	+	+	+	+	+	+	+	N	+	+	+	+		14
SPINAL CORD	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
REPRODUCTIVE SYSTEM																		
NONE																		
RESPIRATORY SYSTEM																		
NONE																		
SPECIAL SENSES SYSTEM																		
NONE																		
URINARY SYSTEM																		
URINARY BLADDER	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Female
 0 ppm

	DAY ON TEST	ANIMAL ID	P	P	P	P	P	P	P	P	P	P	P	P			
			N	N	N	N	N	N	N	N	N	N	N	N			
			D	D	D	D	D	D	D	D	D	D	D	D			
			I	I	I	I	I	I	I	I	I	I	I	I			
			4	4	4	4	4	4	3	4	4	4	3	3	4		
			I	2	3	0	I	I	2	9	0	I	I	8	9	0	
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			1	1	1	1	1	1	1	1	1	1	1	1	1	1	
			1	1	1	1	1	1	1	1	1	1	1	1	1	1	
			2	2	2	2	2	2	3	3	3	3	3	3	3	3	
			1	2	4	5	6	7	8	2	3	4	5	6	7	8	*TOTALS
ALIMENTARY SYSTEM																	
	INTESTINE LARGE, COLON		+	+	+	+	+	+	+	+	+	+	+	+	+	+	14
CARDIOVASCULAR SYSTEM																	
	NONE																
ENDOCRINE SYSTEM																	
	NONE																
GENERAL BODY SYSTEM																	
	NONE																
HEMATOPOIETIC SYSTEM																	
	NONE																
HEPATOBIILIARY SYSTEM																	
	NONE																
IMMUNE SYSTEM																	
	NONE																
INTEGUMENTARY SYSTEM																	
	NONE																
MUSCULOSKELETAL SYSTEM																	
	SKELETAL MUSCLE		+	+	+	+	+	+	+	+	+	+	+	+	+	+	14

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Female
 0 ppm

	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	4	4	4	4	4	4	4	3	4	4	4	4	3	3	3	4		
	<u>1</u>	<u>2</u>	<u>3</u>	<u>0</u>	<u>1</u>	<u>1</u>	<u>2</u>	<u>9</u>	<u>0</u>	<u>1</u>	<u>1</u>	<u>8</u>	<u>9</u>	<u>0</u>				
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	
	1	2	4	5	6	7	8	2	3	4	5	6	7	8				*TOTALS
NERVOUS SYSTEM																		
BRAIN	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	14
DORSAL ROOT GANGLION	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	14
NERVE, SCIATIC	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	14
NERVE, SURAL	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	14
NERVE, TIBIAL	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	14
NERVE, TRIGEMINAL	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	14
NERVE, VAGUS	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	14
SPINAL CORD	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	14
REPRODUCTIVE SYSTEM																		
NONE																		
RESPIRATORY SYSTEM																		
NONE																		
SPECIAL SENSES SYSTEM																		
NONE																		
URINARY SYSTEM																		
URINARY BLADDER	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	14

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Female
 30 ppm

	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
DAY ON TEST	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D		
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	4	4	4	4	4	3	4	4	4	3	4	4	4	3	3		
	3	0	1	2	3	9	0	1	2	9	0	0	1	8	9		
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	4	4	4	4	4	4	4	5	5	5	5	5	5	5	6		
	1	3	4	5	6	7	8	0	1	2	3	4	5	9	0	*TOTALS	
ALIMENTARY SYSTEM																	
INTESTINE LARGE, COLON	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R		
CARDIOVASCULAR SYSTEM																	
NONE																	
ENDOCRINE SYSTEM																	
NONE																	
GENERAL BODY SYSTEM																	
NONE																	
HEMATOPOIETIC SYSTEM																	
NONE																	
HEPATOBIILIARY SYSTEM																	
NONE																	
IMMUNE SYSTEM																	
NONE																	
INTEGUMENTARY SYSTEM																	
NONE																	
MUSCULOSKELETAL SYSTEM																	
SKELETAL MUSCLE	R	R	R	R	R	R	R	R	R	R	R	R	R	+	R	R	1

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Female
 30 ppm

	DAY ON TEST	ANIMAL ID	P	P	P	P	P	P	P	P	P	P	P	P	P	
			N	N	N	N	N	N	N	N	N	N	N	N	N	
			D	D	D	D	D	D	D	D	D	D	D	D	D	
			1	1	1	1	1	1	1	1	1	1	1	1	1	
			4	4	4	4	4	3	4	4	4	3	4	4	3	
			3	0	1	2	3	9	0	1	2	9	0	0	1	
			0	0	0	0	0	0	0	0	0	0	0	0	0	
			1	1	1	1	1	1	1	1	1	1	1	1	1	
			1	1	1	1	1	1	1	1	1	1	1	1	1	
			4	4	4	4	4	4	4	5	5	5	5	5	5	
			1	3	4	5	6	7	8	0	1	2	3	4	5	*TOTALS
NERVOUS SYSTEM																
BRAIN			R	R	R	R	R	R	R	R	R	R	R	R	R	R
DORSAL ROOT GANGLION			R	R	R	R	R	R	R	R	R	R	R	R	R	R
NERVE, SCIATIC			R	R	R	R	R	R	R	R	R	R	R	R	R	R
NERVE, SURAL			R	R	R	R	R	R	R	R	R	R	R	R	R	R
NERVE, TIBIAL			R	R	R	R	R	R	R	R	R	R	R	R	R	R
NERVE, TRIGEMINAL			R	R	R	R	R	R	R	R	R	R	R	R	R	R
NERVE, VAGUS			R	R	R	R	R	R	R	R	R	R	R	R	R	R
SPINAL CORD			R	R	R	R	R	R	R	R	R	R	R	R	R	R
REPRODUCTIVE SYSTEM																
NONE																
RESPIRATORY SYSTEM																
NONE																
SPECIAL SENSES SYSTEM																
NONE																
URINARY SYSTEM																
URINARY BLADDER			R	R	R	R	R	R	R	R	R	R	R	R	R	R

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Female
 100 ppm

	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D		
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	4	4	4	4	4	4	3	3	4	4	3	3	4	4	3		
	<u>2</u>	<u>3</u>	<u>0</u>	<u>1</u>	<u>1</u>	<u>2</u>	<u>9</u>	<u>9</u>	<u>0</u>	<u>1</u>	<u>8</u>	<u>9</u>	<u>0</u>	<u>1</u>	<u>8</u>		
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	6	6	6	6	6	6	6	7	7	7	7	7	7	7	8		
	1	3	4	5	6	8	9	0	1	2	6	7	8	9	0	*TOTALS	
ALIMENTARY SYSTEM																	
INTESTINE LARGE, COLON	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
CARDIOVASCULAR SYSTEM																	
NONE																	
ENDOCRINE SYSTEM																	
NONE																	
GENERAL BODY SYSTEM																	
NONE																	
HEMATOPOIETIC SYSTEM																	
NONE																	
HEPATOBIILIARY SYSTEM																	
NONE																	
IMMUNE SYSTEM																	
NONE																	
INTEGUMENTARY SYSTEM																	
NONE																	
MUSCULOSKELETAL SYSTEM																	
SKELETAL MUSCLE	R	R	R	R	R	R	R	R	R	R	R	R	R	R	+	R	1

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Female
 100 ppm

	DAY ON TEST	ANIMAL ID	P	P	P	P	P	P	P	P	P	P	P	P	P	
			N	N	N	N	N	N	N	N	N	N	N	N	N	
			D	D	D	D	D	D	D	D	D	D	D	D	D	
			1	1	1	1	1	1	1	1	1	1	1	1	1	
			4	4	4	4	4	4	3	3	4	4	3	3	4	
			2	3	0	1	1	2	9	9	0	1	8	9	0	
			0	0	0	0	0	0	0	0	0	0	0	0	0	
			1	1	1	1	1	1	1	1	1	1	1	1	1	
			1	1	1	1	1	1	1	1	1	1	1	1	1	
			6	6	6	6	6	6	6	7	7	7	7	7	7	
			1	3	4	5	6	8	9	0	1	2	6	7	8	
															*TOTALS	
NERVOUS SYSTEM																
BRAIN			R	R	R	R	R	R	R	R	R	R	R	R	R	R
DORSAL ROOT GANGLION			R	R	R	R	R	R	R	R	R	R	R	R	R	R
NERVE, SCIATIC			R	R	R	R	R	R	R	R	R	R	R	R	R	R
NERVE, SURAL			R	R	R	R	R	R	R	R	R	R	R	R	R	R
NERVE, TIBIAL			R	R	R	R	R	R	R	R	R	R	R	R	R	R
NERVE, TRIGEMINAL			R	R	R	R	R	R	R	R	R	R	R	R	R	R
NERVE, VAGUS			R	R	R	R	R	R	R	R	R	R	R	R	R	R
SPINAL CORD			R	R	R	R	R	R	R	R	R	R	R	R	R	R
REPRODUCTIVE SYSTEM																
NONE																
RESPIRATORY SYSTEM																
NONE																
SPECIAL SENSES SYSTEM																
NONE																
URINARY SYSTEM																
URINARY BLADDER			R	R	R	R	R	R	R	R	R	R	R	R	R	R

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Female
 300 ppm

	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	4	4	4	4	4	4	4	3	4	4	4	3	3	4	4	
	<u>1</u>	<u>2</u>	<u>3</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>2</u>	<u>9</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>8</u>	<u>9</u>	<u>0</u>	<u>1</u>	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	8	8	8	8	8	8	8	9	9	9	9	9	9	9	9	
	1	2	4	5	6	8	9	0	1	2	3	7	8	9	0	*TOTALS

ALIMENTARY SYSTEM

INTESTINE LARGE, COLON

R R R R R R R R R R R R R R R R

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

HEMATOPOIETIC SYSTEM

NONE

HEPATOBIILIARY SYSTEM

NONE

IMMUNE SYSTEM

NONE

INTEGUMENTARY SYSTEM

NONE

MUSCULOSKELETAL SYSTEM

SKELETAL MUSCLE

R R R R R R R R R R R R R R R R

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
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 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Female
 300 ppm

	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	4	4	4	4	4	4	4	3	4	4	4	3	3	4	4	
	<u>1</u>	<u>2</u>	<u>3</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>2</u>	<u>9</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>8</u>	<u>9</u>	<u>0</u>	<u>1</u>	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	8	8	8	8	8	8	8	9	9	9	9	9	9	9	9	
	1	2	4	5	6	8	9	0	1	2	3	7	8	9	0	*TOTALS
NERVOUS SYSTEM																
BRAIN	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
DORSAL ROOT GANGLION	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, SCIATIC	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, SURAL	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, TIBIAL	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, TRIGEMINAL	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, VAGUS	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
SPINAL CORD	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
REPRODUCTIVE SYSTEM																
NONE																
RESPIRATORY SYSTEM																
NONE																
SPECIAL SENSES SYSTEM																
NONE																
URINARY SYSTEM																
URINARY BLADDER	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Female
 1000 ppm

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

ALIMENTARY SYSTEM

INTESTINE LARGE, COLON

R R R R R R R R R R R R R R R R

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

HEMATOPOIETIC SYSTEM

NONE

HEPATOBIILIARY SYSTEM

NONE

IMMUNE SYSTEM

NONE

INTEGUMENTARY SYSTEM

NONE

MUSCULOSKELETAL SYSTEM

SKELETAL MUSCLE

R R R R R R R R R R R R R R R R

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
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 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Female
 1000 ppm

	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	4	4	4	4	3	4	4	4	3	3	4	4	3	3	4	
	<u>1</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>9</u>	<u>0</u>	<u>1</u>	<u>2</u>	<u>8</u>	<u>9</u>	<u>0</u>	<u>1</u>	<u>8</u>	<u>9</u>	<u>0</u>	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	
	1	5	6	7	8	9	1	2	3	4	5	7	8	9	0	*TOTALS
NERVOUS SYSTEM																
BRAIN	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
DORSAL ROOT GANGLION	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, SCIATIC	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, SURAL	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, TIBIAL	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, TRIGEMINAL	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NERVE, VAGUS	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
SPINAL CORD	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
REPRODUCTIVE SYSTEM																
NONE																
RESPIRATORY SYSTEM																
NONE																
SPECIAL SENSES SYSTEM																
NONE																
URINARY SYSTEM																
URINARY BLADDER	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
 Test Compound: Triphenyl Phosphate (TPHP)
 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Female
 3000 ppm

	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	4	4	4	4	4	3	4	4	4	3	3	4	4	3	3	
	3	0	1	2	3	9	0	0	1	8	9	0	1	8	9	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
	2	2	2	2	2	3	3	3	3	3	3	3	3	3	4	
	2	3	5	6	7	0	1	2	3	4	6	7	8	9	0	*TOTALS
ALIMENTARY SYSTEM																
INTESTINE LARGE, COLON	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
CARDIOVASCULAR SYSTEM																
NONE																
ENDOCRINE SYSTEM																
NONE																
GENERAL BODY SYSTEM																
NONE																
HEMATOPOIETIC SYSTEM																
NONE																
HEPATOBIILIARY SYSTEM																
NONE																
IMMUNE SYSTEM																
NONE																
INTEGUMENTARY SYSTEM																
NONE																
MUSCULOSKELETAL SYSTEM																
SKELETAL MUSCLE	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

Study Number: C11042B-01
 Test Type: TOX with Perinatal Exposure
 Route: Dosing in Feed
 Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
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 CAS Number: 115-86-6
 Final

Date Report Requested: 05/26/2026
 Time Report Requested: 12:00:58
 Lab: Battelle

F1 Female: Neurobehavioral Cohort

Harlan Sprague Dawley Rat Female
 3000 ppm

	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	P N	
DAY ON TEST	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	4	4	4	4	4	3	4	4	4	3	3	4	4	3	3			
	3	0	1	2	3	9	0	0	1	8	9	0	1	8	9			
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	4		
	2	3	5	6	7	0	1	2	3	4	6	7	8	9	0		*TOTALS	
NERVOUS SYSTEM																		
BRAIN	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
DORSAL ROOT GANGLION	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
NERVE, SCIATIC	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
NERVE, SURAL	+	+	+	N	+	+	N	+	N	+	+	+	N	N	+		10	
NERVE, TIBIAL	+	+	+	+	N	+	+	+	+	+	+	+	+	+	+	+	+	14
NERVE, TRIGEMINAL	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
NERVE, VAGUS	+	+	+	N	N	+	N	+	+	N	+	+	+	+	+	+	+	11
SPINAL CORD	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
REPRODUCTIVE SYSTEM																		
NONE																		
RESPIRATORY SYSTEM																		
NONE																		
SPECIAL SENSES SYSTEM																		
NONE																		
URINARY SYSTEM																		
URINARY BLADDER	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

Study Number: C11042B-01
Test Type: TOX with Perinatal Exposure
Route: Dosing in Feed
Species/Strain: Rat/Harlan Sprague Dawley

PA04: Neoplasms By Individual Animal
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Date Report Requested: 05/26/2026
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Lab: Battelle

LEGEND

*TOTAL = Total animals with tissue examined microscopically: Total animals with a tumor.
+ = Tissue examined microscopically
X = Lesion present
A = Autolysis precludes evaluation
I = Insufficient tissue
M = Missing slides
N = No section present
P = Artifact precludes examination
R = Not examined read-down
BLANK = Not examined microscopically

**** END OF REPORT ****