

Study Number: R16011D

Test Type: Teratology

Route: Oral Gavage

Species/Strain: Rabbit/New Zealand White

C Number:

Study Gender:

PWG Approval Date

R13: Fetal Defect Cross Reference Summary

Test Compound: 2-((1-(4-Phenoxyphenoxy)propan-2-yl)oxy)pyridine

CAS Number: 95737-68-1

R16011D

Female

See web page for date of PWG Approval

Date Report Requested: 08/26/2019

Time Report Requested: 10:57:52

Lab: Southern Research

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CAS Number: 95737-68-1

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Lab: Southern Research

F0 Female: Main Study Animals

Treatment Groups (mg/kg/day)

	0	62.5	125	250
Total number of fetuses examined	214	185	193	136
Total number of does examined	24	23	22	16

Defect	Classification	Animal ID			
		External			
No. Fetuses Examined		214	185	193	136
No. Does Examined		24	23	22	16
Extremities					
Tail, Bent	Malformation	16064(5)			
Mouth/Face					
Face, Cyst	Variation	16124(1)			
Trunk					
General, Umbilical hernia	Malformation		16105(1)		

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0

62.5

125

250

Visceral

No. Fetuses Examined

214

185

193

136

No. Does Examined

24

23

22

16

Abdominal Viscera

Intestine, colon, Kinked	Variation	16131(1)			
Stomach, Distended	Malformation	16077(12)			

Major Vessels

Aortic arch, Malpositioned	Malformation	16087(4)			
Subclavian artery, right, Absent	Variation	16087(4)			

Reproductive Tract

Epididymis, left, Absent	Malformation			16055(3)	
Testis, left, Absent	Malformation			16055(3), 16090(13)	
Testis, left, Malpositioned	Malformation	16057(2)	16047(4)		16069(5)
Testis, right, Absent	Malformation			16118(6)	
Testis, right, Malpositioned	Malformation			16130(1)	

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0

62.5

125

250

Thoracic Viscera

Lung lobe, accessory, Absent	Malformation	16124(9)			
Lung lobe, left caudal, Absent	Malformation	16124(9)			
Lung lobe, right caudal, Absent	Malformation	16124(9)			
Thymus, Supernumerary	Variation	16057(2,3,4), 16067(1), 16104(3)	16047(5), 16056(2)	16039(4), 16061(9)	16069(6), 16075(3)

Urinary Tract

Kidney, left, Absent	Malformation	16087(4)			
Kidney, right, Hydronephrosis	Malformation		16105(1)		

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F0 Female: Main Study Animals

Treatment Groups (mg/kg/day)

0

62.5

125

250

Head - Rabbit

No. Fetuses Examined

214

185

191

134

No. Does Examined

24

23

22

16

Brain

Ventricles, Hydrocephaly

Malformation

16043(11)

Eyes

Eye, right, Ocular coloboma

Malformation

16087(2)

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Lab: Southern Research

F0 Female: Main Study Animals

Treatment Groups (mg/kg/day)

0

62.5

125

250

Skeletal

No. Fetuses Examined

214

185

193

136

No. Does Examined

24

23

22

16

Appendicular Skeleton

General, Not examined

16036(1,3,4,5,7,8,9),
16042(1,2,3,4,6,7,8,9),
16070(1,2,3,4,5,6,7,8,9,10,11,
12),
16077(2,3,5,6,7,9,10,11,12),
16082(1,2,3,4,5,6,7,8,9,10,11)

16050(5), 16058(7)

16043(1,2,3,4,5,6,7,8,9,11),
16060(2,3,4,5,6,7,8),
16066(1,2,4,5,6,8,9,10,11),
16076(1,2,3,4,5,6,7,8)

16069(5),
16074(1,2,3,4,5,6,7,8,9)

Axial Skeleton

General, Not examined

16070(10,11,12),
16082(4,5,6,11)

16076(2,5,8)

Forelimb

Carpal, Bilateral, Not examined

16042(1,2,3,4,5,6,7,8,9),
16070(4,5,6,10,11,12),
16082(1,2,3,4,5,6,7,8,9,10,11)

16043(1), 16060(6,7,8),
16066(1,2,5,6,10),
16076(1,2,3,4,5,6,7,8)

16074(1,2,3,4,5,6,7,8,9)

Carpal, Left, Not examined

16058(7)

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Lab: Southern Research

F0 Female: Main Study Animals

Treatment Groups (mg/kg/day)

	0	62.5	125	250
Humerus, Bilateral, Not examined	16042(1,2,3,4,5,6,7,8,9), 16070(4,5,6,10,11,12), 16082(1,2,3,4,5,6,7,8,9,10,11)		16043(1), 16060(6,7,8), 16066(1,2,5,6,10), 16076(1,2,3,4,5,6,7,8)	16074(1,2,3,4,5,6,7,8,9)
Humerus, Left, Not examined		16058(7)		
Metacarpal, Bilateral, Not examined	16036(1,3,4,5,8,9), 16042(1,2,3,4,5,6,7,8,9), 16070(1,2,3,4,5,6,7,8,9,10,11, 12), 16077(2,5,6,7,10,12), 16082(1,2,3,4,5,6,7,8,9,10,11)		16043(1), 16060(6,7,8), 16066(1,2,5,6,10), 16076(1,2,3,4,5,6,7,8)	16074(1,2,3,4,5,6,7,8,9)
Metacarpal, Left, Not examined		16058(7)		
Phalange, Bilateral, Not examined	16036(1,3,4,5,7,8,9), 16042(1,2,3,4,5,6,7,8,9), 16070(1,2,3,4,5,6,7,8,9,10,11, 12), 16077(2,3,5,6,7,9,10,11,12), 16082(1,2,3,4,5,6,7,8,9,10,11)	16050(5)	16043(1,2,3,4,5,6,7,8,9,11), 16060(2,3,4,5,6,7,8), 16066(1,2,5,6,10), 16076(1,2,3,4,5,6,7,8)	16069(5), 16074(1,2,3,4,5,6,7,8,9)
Phalange, Left, Not examined		16058(7)		
Radius, Bilateral, Not examined	16042(1,2,3,4,5,6,7,8,9), 16070(4,5,6,10,11,12), 16082(1,2,3,4,5,6,7,8,9,10,11)		16043(1), 16060(6,7,8), 16066(1,2,5,6,10), 16076(1,2,3,4,5,6,7,8)	16074(1,2,3,4,5,6,7,8,9)
Radius, Left, Not examined		16058(7)		
Ulna, Bilateral, Not examined	16042(1,2,3,4,5,6,7,8,9), 16070(4,5,6,10,11,12), 16082(1,2,3,4,5,6,7,8,9,10,11)		16043(1), 16060(6,7,8), 16066(1,2,5,6,10), 16076(1,2,3,4,5,6,7,8)	16074(1,2,3,4,5,6,7,8,9)
Ulna, Left, Not examined		16058(7)		

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F0 Female: Main Study Animals

Treatment Groups (mg/kg/day)

0

62.5

125

250

Hindlimb

Calcaneous, Bilateral, Not examined

16043(1)

Calcaneus, Bilateral, Not examined

16042(1,2,3,4,5,6,7,8,9),
16070(4,5,6,10,11,12),
16082(1,2,3,4,5,6,7,8,9,10,11)

16060(6,7,8),
16066(1,2,5,6,8,9,10,11),
16076(1,2,3,4,5,6,7,8)

16074(1,2,3,4,5,6,7,8,9)

Calcaneus, Right, Not examined

16066(4)

Femur, Bilateral, Not examined

16042(1,2,3,4,5,6,7,8,9),
16070(4,5,6,10,11,12),
16082(1,2,3,4,5,6,7,8,9,10,11)

16043(1), 16060(6,7,8),
16066(1,2,5,6,8,9,10,11),
16076(1,2,3,4,5,6,7,8)

16074(1,2,3,4,5,6,7,8,9)

Femur, Right, Not examined

16066(4)

Fibula, Bilateral, Not examined

16042(1,2,3,4,5,6,7,8,9),
16070(4,5,6,10,11,12),
16082(1,2,3,4,5,6,7,8,9,10,11)

16043(1), 16060(6,7,8),
16066(1,2,5,6,8,9,10,11),
16076(1,2,3,4,5,6,7,8)

16074(1,2,3,4,5,6,7,8,9)

Fibula, Right, Not examined

16066(4)

Metatarsal, Bilateral, Not examined

16036(1,3,4,5,7,8,9),
16042(1,2,3,4,5,6,7,8,9),
16070(1,2,3,4,5,6,7,8,9,10,11,
12),
16077(2,3,5,6,7,9,10,11,12),
16082(1,2,3,4,5,6,7,8,9,10,11)

16050(5)

16043(1,2,4),
16060(2,3,4,5,6,7,8),
16066(1,2,5,6,8,9,10,11),
16076(1,2,3,4,5,6,7,8)

16074(1,2,3,4,5,6,7,8,9)

Metatarsal, Left, Not examined

16043(6,11)

16069(5)

Metatarsal, Right, Not examined

16066(4)

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Lab: Southern Research

F0 Female: Main Study Animals

Treatment Groups (mg/kg/day)

	0	62.5	125	250
Phalange, Bilateral, Not examined	16036(1,3,4,5,7,8,9), 16042(1,2,3,4,5,6,7,8,9), 16070(1,2,3,4,5,6,7,8,9,10,11, 12), 16077(2,3,5,6,7,9,10,11,12), 16082(1,2,3,4,5,6,7,8,9,10,11)	16050(5)	16043(1,2,3,4,5,6,7,8,9,11), 16060(2,3,4,5,6,7,8), 16066(1,2,5,6,8,9,10,11), 16076(1,2,3,4,5,6,7,8)	16069(5), 16074(1,2,3,4,5,6,7,8,9)
Phalange, Right, Not examined			16066(4)	
Talus, Bilateral, Not examined	16042(1,2,3,4,5,6,7,8,9), 16070(4,5,6,10,11,12), 16082(1,2,3,4,5,6,7,8,9,10,11)		16043(1), 16060(6,7,8), 16066(1,2,5,6,8,9,10,11), 16076(1,2,3,4,5,6,7,8)	16074(1,2,3,4,5,6,7,8,9)
Talus, Right, Not examined			16066(4)	
Tarsal, Bilateral, Not examined	16042(1,2,3,4,5,6,7,8,9), 16070(4,5,6,10,11,12), 16082(1,2,3,4,5,6,7,8,9,10,11)		16043(1), 16060(6,7,8), 16066(1,2,5,6,8,9,10,11), 16076(1,2,3,4,5,6,7,8)	16074(1,2,3,4,5,6,7,8,9)
Tarsal, Right, Not examined			16066(4)	
Tibia, Bilateral, Not examined	16042(1,2,3,4,5,6,7,8,9), 16070(4,5,6,10,11,12), 16082(1,2,3,4,5,6,7,8,9,10,11)		16043(1), 16060(6,7,8), 16066(1,2,5,6,8,9,10,11), 16076(1,2,3,4,5,6,7,8)	16074(1,2,3,4,5,6,7,8,9)
Tibia, Right, Not examined			16066(4)	
Pectoral Girdle				
Clavicle, Bilateral, Not examined	16042(1,2,3,4,5,6,7,8,9), 16070(4,5,6,10,11,12), 16082(1,2,3,4,5,6,7,8,9,10,11)		16043(1), 16060(6,7,8), 16066(1,2,5,6,10), 16076(1,2,3,4,5,6,7,8)	16074(1,2,3,4,5,6,7,8,9)
Clavicle, Left, Not examined		16058(7)		

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Lab: Southern Research

F0 Female: Main Study Animals

Treatment Groups (mg/kg/day)

	0	62.5	125	250
Scapula, Bilateral, Not examined	16042(1,2,3,4,5,6,7,8,9), 16070(4,5,6,10,11,12), 16082(1,2,3,4,5,6,7,8,9,10,11)		16043(1), 16060(6,7,8), 16066(1,2,5,6,10), 16076(1,2,3,4,5,6,7,8)	16074(1,2,3,4,5,6,7,8,9)
Scapula, Left, Not examined		16058(7)		
Pelvic Girdle				
Ilium, Bilateral, Not examined	16042(1,2,3,4,5,6,7,8,9), 16070(4,5,6,10,11,12), 16082(1,2,3,4,5,6,7,8,9,10,11)		16043(1), 16060(6,7,8), 16066(1,2,5,6,8,9,10,11), 16076(1,2,3,4,5,6,7,8)	16074(1,2,3,4,5,6,7,8,9)
Ischium, Bilateral, Not examined	16042(1,2,3,4,5,6,7,8,9), 16070(4,5,6,10,11,12), 16082(1,2,3,4,5,6,7,8,9,10,11)		16043(1), 16060(6,7,8), 16066(1,2,5,6,8,9,10,11), 16076(1,2,3,4,5,6,7,8)	16074(1,2,3,4,5,6,7,8,9)
Pubis, Bilateral, Not examined	16042(1,2,3,4,5,6,7,8,9), 16070(4,5,6,10,11,12), 16082(1,2,3,4,5,6,7,8,9,10,11)		16043(1), 16060(6,7,8), 16066(1,2,5,6,8,9,10,11), 16076(1,2,3,4,5,6,7,8)	16074(1,2,3,4,5,6,7,8,9)
Ribs				
Costal cartilage, 10th bilateral, Not examined	16070(10), 16082(4,5,6)			
Costal cartilage, 10th left, Not examined	16070(11,12)		16076(2,5,8)	
Costal cartilage, 10th right, Not examined	16082(11)			
Costal cartilage, 11th bilateral, Not examined	16070(10), 16082(4,5,6)			
Costal cartilage, 11th left, Not examined	16070(11,12)		16076(2,5,8)	

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F0 Female: Main Study Animals

Treatment Groups (mg/kg/day)

	0	62.5	125	250
Costal cartilage, 11th right, Not examined	16082(11)			
Costal cartilage, 12th bilateral, Not examined	16070(10), 16082(4,5,6)			
Costal cartilage, 12th left, Not examined	16070(11,12)		16076(2,5,8)	
Costal cartilage, 12th right, Not examined	16082(11)			
Costal cartilage, 13th bilateral, Not examined	16070(10), 16082(4,5,6)			
Costal cartilage, 13th left, Not examined	16070(11,12)		16076(2,5,8)	
Costal cartilage, 13th right, Not examined	16082(11)			
Costal cartilage, 1st bilateral, Not examined	16070(10), 16082(4,5,6)			
Costal cartilage, 1st left, Not examined	16070(11,12)		16076(2,5,8)	
Costal cartilage, 1st right, Not examined	16082(11)			
Costal cartilage, 2nd bilateral, Not examined	16070(10), 16082(4,5,6)			
Costal cartilage, 2nd left, Not examined	16070(11,12)		16076(2,5,8)	
Costal cartilage, 2nd right, Not examined	16082(11)			
Costal cartilage, 3rd bilateral, Not examined	16070(10), 16082(4,5,6)			
Costal cartilage, 3rd left, Not examined	16070(11,12)		16076(2,5,8)	
Costal cartilage, 3rd right, Not examined	16082(11)			

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	0	62.5	125	250
Costal cartilage, 4th bilateral, Not examined	16070(10), 16082(4,5,6)			
Costal cartilage, 4th left, Not examined	16070(11,12)		16076(2,5,8)	
Costal cartilage, 4th right, Not examined	16082(11)			
Costal cartilage, 5th bilateral, Not examined	16070(10), 16082(4,5,6)			
Costal cartilage, 5th left, Not examined	16070(11,12)		16076(2,5,8)	
Costal cartilage, 5th right, Not examined	16082(11)			
Costal cartilage, 6th bilateral, Not examined	16070(10), 16082(4,5,6)			
Costal cartilage, 6th left, Not examined	16070(11,12)		16076(2,5,8)	
Costal cartilage, 6th right, Not examined	16082(11)			
Costal cartilage, 7th bilateral, Not examined	16070(10), 16082(4,5,6)			
Costal cartilage, 7th bilateral, Not fused to sternum				16049(4,7,8)
Costal cartilage, 7th left, Not examined	16070(11,12)		16076(2,5,8)	
Costal cartilage, 7th left, Not fused to sternum			16085(1), 16086(2)	
Costal cartilage, 7th right, Not examined	16082(11)			
Costal cartilage, 7th right, Not fused to sternum			16085(6)	
Costal cartilage, 8th bilateral, Fused to sternum	16124(9)			

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Treatment Groups (mg/kg/day)

	0	62.5	125	250
Costal cartilage, 8th bilateral, Not examined	16070(10), 16082(4,5,6)			
Costal cartilage, 8th left, Fused to sternum Malformation	16124(1)			
Costal cartilage, 8th left, Not examined	16070(11,12)		16076(2,5,8)	
Costal cartilage, 8th right, Not examined	16082(11)			
Costal cartilage, 9th bilateral, Not examined	16070(10), 16082(4,5,6)			
Costal cartilage, 9th left, Not examined	16070(11,12)		16076(2,5,8)	
Costal cartilage, 9th right, Not examined	16082(11)			
Rib, 10th bilateral, Not examined	16070(10), 16082(4,5,6)			
Rib, 10th left, Not examined	16070(11,12)		16076(2,5,8)	
Rib, 10th right, Not examined	16082(11)			
Rib, 11th bilateral, Not examined	16070(10), 16082(4,5,6)			
Rib, 11th left, Not examined	16070(11,12)		16076(2,5,8)	
Rib, 11th right, Not examined	16082(11)			
Rib, 12th bilateral, Not examined	16070(10), 16082(4,5,6)			
Rib, 12th left, Not examined	16070(11,12)		16076(2,5,8)	
Rib, 12th right, Not examined	16082(11)			
Rib, 13th bilateral, Detached Variation			16037(7)	

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Treatment Groups (mg/kg/day)

		0	62.5	125	250
Rib, 13th bilateral, Not examined		16070(10), 16082(4,5,6)			
Rib, 13th bilateral, Short	Variation	16088(1,2,4)	16065(12), 16098(2,4)	16037(7), 16039(5), 16061(9), 16116(6)	
Rib, 13th left, Detached	Variation	16057(3)	16047(1), 16083(7,9), 16102(2)	16032(1,6,7), 16037(4), 16061(9), 16086(1,2), 16092(9), 16116(4), 16130(3)	16038(5), 16048(1)
Rib, 13th left, Not examined		16070(11,12)		16076(2,5,8)	
Rib, 13th left, Short	Variation	16053(8,9), 16080(5), 16087(4,7), 16088(5), 16107(5), 16124(2)	16047(1), 16056(1), 16065(2), 16083(9), 16098(6,8), 16102(2), 16121(2), 16135(5)	16037(4), 16039(3), 16061(10), 16086(1,2), 16090(12), 16092(9), 16116(4), 16118(1), 16130(3,8), 16115R(8)	16038(6), 16075(8)
Rib, 13th left, Unossified	Variation		16046(3)		
Rib, 13th left, Unpaired	Variation	16036(2,6), 16053(8), 16057(2), 16064(5,7), 16070(5,9), 16080(5), 16087(1,4), 16088(5), 16104(3), 16107(5), 16113(6), 16117(7), 16123(7,8), 16132(5)	16046(3,8), 16050(6), 16063(3), 16065(2), 16083(7,9), 16084(4), 16098(6), 16099(3,5), 16102(2), 16111(3), 16120(3,5), 16134(4)	16032(1,2,5,7), 16061(10), 16066(7), 16076(3), 16086(2), 16092(9), 16095(2), 16112(6), 16116(4), 16118(1)	16038(5,6,9), 16075(8), 16096(10), 16122(8,9), 16133(1)
Rib, 13th right, Detached	Variation	16034(1), 16036(9), 16113(2), 16123(2)	16065(12), 16098(8), 16111(1,2), 16134(1)	16040(6), 16086(9), 16092(2,5), 16118(8), 16127(9)	16038(7), 16096(6)
Rib, 13th right, Interrupted	Variation		16051(6)		16038(10)
Rib, 13th right, Not examined		16082(11)			

Study Number: R16011D

Test Type: Teratology

Route: Oral Gavage

Species/Strain: Rabbit/New Zealand White

R13: Fetal Defect Cross Reference Summary

Test Compound: 2-((1-(4-Phenoxyphenoxy)propan-2-yl)oxy)pyridine

CAS Number: 95737-68-1

Date Report Requested: 08/26/2019

Time Report Requested: 10:57:52

Lab: Southern Research

F0 Female: Main Study Animals

Treatment Groups (mg/kg/day)

		0	62.5	125	250
Rib, 13th right, Short	Variation	16064(8), 16070(10), 16087(6), 16088(3), 16113(2,9)	16051(5,6), 16065(1,8), 16098(1,3,8), 16111(2), 16120(6), 16134(1), 16135(1,3,8)	16032(7), 16039(6,8), 16043(8), 16055(7), 16061(2,7), 16072(3), 16086(9), 16118(8), 16127(4,9), 16130(8)	16038(2,7), 16041(3), 16048(8), 16049(7), 16069(5,6), 16075(4), 16096(3,6), 16103(5)
Rib, 13th right, Unpaired	Variation	16036(9), 16042(7), 16057(8), 16064(4), 16070(3,7,10), 16082(1), 16088(3), 16104(8), 16107(6), 16108(2), 16113(2,5,9), 16117(2), 16124(5)	16051(5,7), 16052(4), 16065(1,8), 16084(1,6), 16097(7), 16098(3), 16111(1)	16039(6), 16040(1), 16061(2,7), 16066(1,8), 16076(4), 16086(3,9), 16090(13), 16092(5), 16118(6,8), 16130(5)	16038(2,7), 16044(7), 16048(5,8), 16069(5,6), 16071(5), 16075(5), 16096(8), 16101(4), 16103(5), 16109(6)
Rib, 1st bilateral, Not examined		16070(10), 16082(4,5,6)			
Rib, 1st left, Interrupted	Variation				16038(8)
Rib, 1st left, Not examined		16070(11,12)		16076(2,5,8)	
Rib, 1st left, Unossified	Variation				16038(8)
Rib, 1st right, Not examined		16082(11)			
Rib, 2nd bilateral, Not examined		16070(10), 16082(4,5,6)			
Rib, 2nd left, Not examined		16070(11,12)		16076(2,5,8)	
Rib, 2nd right, Not examined		16082(11)			
Rib, 3rd bilateral, Not examined		16070(10), 16082(4,5,6)			
Rib, 3rd left, Not examined		16070(11,12)		16076(2,5,8)	
Rib, 3rd right, Not examined		16082(11)			

Study Number: R16011D

Test Type: Teratology

Route: Oral Gavage

Species/Strain: Rabbit/New Zealand White

R13: Fetal Defect Cross Reference Summary

Test Compound: 2-((1-(4-Phenoxyphenoxy)propan-2-yl)oxy)pyridine

CAS Number: 95737-68-1

Date Report Requested: 08/26/2019

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Lab: Southern Research

F0 Female: Main Study Animals

Treatment Groups (mg/kg/day)

	0	62.5	125	250
Rib, 4th bilateral, Not examined	16070(10), 16082(4,5,6)			
Rib, 4th left, Not examined	16070(11,12)		16076(2,5,8)	
Rib, 4th right, Not examined	16082(11)			
Rib, 5th bilateral, Not examined	16070(10), 16082(4,5,6)			
Rib, 5th left, Not examined	16070(11,12)		16076(2,5,8)	
Rib, 5th right, Not examined	16082(11)			
Rib, 6th bilateral, Not examined	16070(10), 16082(4,5,6)			
Rib, 6th left, Not examined	16070(11,12)		16076(2,5,8)	
Rib, 6th right, Not examined	16082(11)			
Rib, 7th bilateral, Not examined	16070(10), 16082(4,5,6)			
Rib, 7th left, Not examined	16070(11,12)		16076(2,5,8)	
Rib, 7th right, Not examined	16082(11)			
Rib, 8th bilateral, Not examined	16070(10), 16082(4,5,6)			
Rib, 8th left, Not examined	16070(11,12)		16076(2,5,8)	
Rib, 8th right, Not examined	16082(11)			
Rib, 9th bilateral, Not examined	16070(10), 16082(4,5,6)			
Rib, 9th left, Not examined	16070(11,12)		16076(2,5,8)	

Study Number: R16011D

Test Type: Teratology

Route: Oral Gavage

Species/Strain: Rabbit/New Zealand White

R13: Fetal Defect Cross Reference Summary
Test Compound: 2-((1-(4-Phenoxyphenoxy)propan-2-yl)oxy)pyridine
CAS Number: 95737-68-1

Date Report Requested: 08/26/2019

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Lab: Southern Research

F0 Female: Main Study Animals

Treatment Groups (mg/kg/day)

0

62.5

125

250

Rib, 9th right, Not examined

16082(11)

Skull

General, Enlarged fontanel

Variation

16038(8)

General, Supernumerary ossification site

Variation

16075(6)

Interfrontal suture, Supernumerary ossification site

Variation

16099(7)

16115R(5)

Interparietal suture, Supernumerary ossification site

Variation

16087(4)

Parietal, bilateral, Additional Suture

Variation

16130(1,3,4,5,6,7)

Parietal, left, Additional Suture

Variation

16050(7)

Sternebrae

Sternebra, 1st, Not examined

16070(10,11,12), 16082(11)

16076(2,5,8)

Sternebra, 1st, Supernumerary site

Variation

16087(4)

Sternebra, 2nd, Misaligned

Variation

16120(6)

Sternebra, 2nd, Not examined

16070(10,11,12), 16082(11)

16076(2,5,8)

Sternebra, 3rd, Not examined

16070(10,11,12), 16082(11)

16076(2,5,8)

Sternebra, 4th, Fused

Variation

16124(2)

16058(1)

16076(5), 16130(6)

16038(7)

Sternebra, 4th, Not examined

16070(10,11,12), 16082(11)

16076(2,5,8)

Study Number: R16011D

Test Type: Teratology

Route: Oral Gavage

Species/Strain: Rabbit/New Zealand White

R13: Fetal Defect Cross Reference Summary

Test Compound: 2-((1-(4-Phenoxyphenoxy)propan-2-yl)oxy)pyridine

CAS Number: 95737-68-1

Date Report Requested: 08/26/2019

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Lab: Southern Research

F0 Female: Main Study Animals

Treatment Groups (mg/kg/day)

		0	62.5	125	250
Sternebra, 5th, Incomplete ossification	Variation	16070(4)			
Sternebra, 5th, Not examined		16070(10,11,12), 16082(11)		16076(2,5,8)	
Sternebra, 5th, Unossified	Variation	16070(6)		16085(2,5,7), 16118(4)	
Sternebra, 6th, Incomplete ossification, Minimal	Variation	16082(5)			
Sternebra, 6th, Incomplete ossification	Variation			16066(5,7)	
Sternebra, 6th, Not examined		16070(10,11,12), 16082(11)		16076(2,5,8)	
Sternebra, 6th, Unossified	Variation	16053(9), 16070(4,6), 16123(7)	16052(2), 16056(4), 16065(12), 16097(3)	16043(11), 16055(5), 16060(5), 16066(1,11), 16076(2), 16085(2,5,7), 16095(9), 16118(4)	16038(8)
Sternebra, between sternebra, Supernumerary site	Variation	16124(1)			
Sternebra, multiple sites, Fused	Variation		16120(6)		16038(8)
Sternebra, multiple sites, Unossified	Variation		16052(4)	16055(2)	
Supernumerary Rib					
Thoracolumbar, left, Full	Malformation			16037(1)	
Vertebrae					
Lumbar vertebra, 7th, Fused to ilium	Malformation	16034(1), 16077(1), 16107(3,4), 16113(5), 16123(3)	16063(5), 16084(6)	16055(6), 16066(2,5), 16072(2), 16095(3)	16038(4), 16044(8), 16048(1), 16074(3), 16075(9), 16096(3,11)

Study Number: R16011D

Test Type: Teratology

Route: Oral Gavage

Species/Strain: Rabbit/New Zealand White

R13: Fetal Defect Cross Reference Summary

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CAS Number: 95737-68-1

Date Report Requested: 08/26/2019

Time Report Requested: 10:57:52

Lab: Southern Research

F0 Female: Main Study Animals

Treatment Groups (mg/kg/day)

	0	62.5	125	250
Presacral vertebrae, Greater than 26 Variation	16034(1), 16053(3,5), 16057(3,7,9), 16077(1), 16087(3), 16107(3,4,8), 16113(3,5,8), 16123(2,3,4,5,6), 16124(7,9), 16131(3)	16047(6), 16056(3), 16058(3,5,8,9), 16063(1,2,4,5,6,7,8), 16068(1,3,4,10), 16084(5,6,7), 16097(3,4), 16099(4), 16102(5), 16111(3), 16120(1,2), 16121(3,8), 16134(2,3)	16037(1), 16039(2), 16043(3,6), 16055(2,4,8), 16066(2,5), 16072(2,4), 16086(7), 16090(4,7,10), 16092(1,3), 16095(3,9), 16115R(2,5,10)	16038(4), 16041(1,2,3,4,5,7,9), 16044(1,4,5,8), 16048(1), 16049(9), 16069(4,6), 16074(3,5,8), 16075(9), 16081(5), 16096(3,4,6,7,9,10,11), 16101(7), 16122(1)

Placental

No. Fetuses Examined	214	185	193	136
No. Does Examined	24	23	22	16

Placentae

Placenta, Small	Gross Finding			16109(3)
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Study Number: R16011D

Test Type: Teratology

Route: Oral Gavage

Species/Strain: Rabbit/New Zealand White

R13: Fetal Defect Cross Reference Summary

Test Compound: 2-((1-(4-Phenoxyphenoxy)propan-2-yl)oxy)pyridine

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Lab: Southern Research

LEGEND

Findings are reported by dam ID number (fetal ID number)

**** END OF REPORT ****