

Study Number: C11054B-01

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

Study Number:

Study Sex:

PWG Approval Date:

Version:

R01: Multigeneration Cross Reference (Interim and Chronic Animals)

Test Compound: Sulfolane

CAS Number: 126-33-0

C11054B-01

Both

See web page for date of PWG Approval

v1.2.7

Date Report Requested: 07/15/2021

Time Report Requested: 08:43:10

Lab: Battelle

Study Number: C11054B-01**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Date Report Requested:** 07/15/2021**Test Type:** TOX**Test Compound:** Sulfolane**Time Report Requested:** 08:43:10**Route:** Dosing in Water**CAS Number:** 126-33-0**Lab:** Battelle with CRL**Species/Strain:** Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
0 mg/L	F0-1	101					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
0 mg/L	F0-1	102					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
0 mg/L	F0-1	103					Scheduled Removal (Terminal)	LD28
				103-1	Male	545		
				103-10	Female		Pup Cull	PND4
				103-11	Female		Pup Cull	PND4
				103-12	Female		Pup Cull	PND4
				103-13	Female	1094	Scheduled Removal (Interim)	PND128
				103-14	Female	795		
				103-2	Male	544		
				103-3	Male		Pup Cull	PND4
				103-4	Male		Pup Cull	PND4
				103-5	Male	1144		
				103-6	Male	1044	Scheduled Removal (Interim)	PND127
				103-7	Male		Pup Cull	PND4
				103-8	Female	794		
				103-9	Female	1444		
0 mg/L	F0-1	104					Scheduled Removal (Terminal)	LD28
				104-1	Male		Pup Cull	PND4
				104-10	Male		Pup Cull	PND4
				104-11	Female		Pup Cull	PND4
				104-12	Female	1445		
				104-13	Female	1095	Scheduled Removal (Interim)	PND128
				104-14	Female	796		
				104-15	Female	797		
				104-16	Female		Pup Cull	PND4
				104-2	Male		Pup Cull	PND4
				104-3	Male		Pup Cull	PND4
				104-4	Male	546		
				104-5	Male	1145		
				104-6	Male		Pup Cull	PND4

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
0 mg/L	F0-1	105		104-7	Male		Pup Cull	PND4
				104-8	Male	547		
				104-9	Male	1045	Scheduled Removal (Interim)	PND127
							Scheduled Removal (Terminal)	LD28
				105-1	Male		Pup Cull	PND4
				105-10	Female	1096	Scheduled Removal (Interim)	PND128
				105-11	Female	799		
				105-12	Female	798		
				105-2	Male		Pup Cull	PND4
				105-3	Male	549		
				105-4	Male	548		
				105-5	Male	1046	Scheduled Removal (Interim)	PND127
				105-6	Male		Pup Cull	PND4
				105-7	Male		Pup Cull	PND4
				105-8	Male	1146		
				105-9	Female	1446		
0 mg/L	F0-1	106					c-section (implantation count: 0) / Euthanized, No Delivery	GD25
0 mg/L	F0-1	107					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
0 mg/L	F0-1	108					Scheduled Removal (Terminal)	LD28
				108-1	Male	1147		
				108-2	Male	551		
				108-3	Male	550		
				108-4	Male	1047	Scheduled Removal (Interim)	PND127
				108-5	Female	800		
0 mg/L	F0-1	109					Scheduled Removal (Terminal)	LD28
				109-1	Male		Pup Cull	PND4
				109-10	Female	802		
				109-11	Female		Pup Missing - Presumed Dead	PND1
				109-12	Male		Pup - Found Dead	PND0
				109-2	Male		Pup Cull	PND4
				109-3	Male	552		

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				109-4	Male	1148		
				109-5	Male	553		
				109-6	Male	1048	Scheduled Removal (Interim)	PND127
				109-7	Female	1447		
				109-8	Female	1097	Scheduled Removal (Interim)	PND128
				109-9	Female	801		
0 mg/L	F0-1	110					c-section (implantation count: 0) / Euthanized, No Delivery	GD25
0 mg/L	F0-1	111					Scheduled Removal (Terminal)	LD28
				111-1	Male	555		
				111-10	Female		Pup Cull	PND4
				111-11	Female		Pup Cull	PND4
				111-12	Female	1448		
				111-13	Female	1098	Scheduled Removal (Interim)	PND128
				111-2	Male	554		
				111-3	Male	1149		
				111-4	Male		Pup Cull	PND4
				111-5	Male	1049	Scheduled Removal (Interim)	PND127
				111-6	Female	804		
				111-7	Female		Pup Cull	PND4
				111-8	Female	803		
				111-9	Female		Pup Cull	PND4
0 mg/L	F0-1	112					c-section (implantation count: 0) / Euthanized, No Delivery	GD25
0 mg/L	F0-1	113					Scheduled Removal (Terminal)	LD28
				113-1	Male	556		
				113-2	Female	1099	Scheduled Removal (Interim)	PND128
				113-3	Female	1449		
				113-4	Female	805		
				113-5	Female	806		
				113-6	Female	1450		
0 mg/L	F0-1	114					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
0 mg/L	F0-1	115					Scheduled Removal (Terminal)	LD28

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
0 mg/L	F0-1	116		115-1	Male	563		
				115-2	Female	812		
							Scheduled Removal (Terminal)	LD28
				116-1	Male		Pup Cull	PND4
				116-10	Male	1050	Scheduled Removal (Interim)	PND127
				116-11	Female	808		
				116-12	Female	807		
				116-2	Male	557		
				116-3	Male	1150		
				116-4	Male	1151		
				116-5	Male		Pup Cull	PND4
				116-6	Male	1152		
				116-7	Male		Pup Cull	PND4
				116-8	Male	558		
				116-9	Male		Pup Cull	PND4
0 mg/L	F0-1	117					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
0 mg/L	F0-1	118					Scheduled Removal (Terminal)	LD28
				118-1	Male	560		
				118-2	Male	1051	Scheduled Removal (Interim)	PND127
				118-3	Male	559		
				118-4	Female	809		
				118-5	Female		Pup - Found Dead	PND0
0 mg/L	F0-1	119					Scheduled Removal (Terminal)	LD28
				119-1	Male	1153		
				119-10	Female	1100	Scheduled Removal (Interim)	PND128
				119-11	Female	810		
				119-12	Female		Pup Cull	PND4
				119-13	Female		Pup - Found Dead	PND0
				119-2	Male	1052	Scheduled Removal (Interim)	PND127
				119-3	Male	561		
				119-4	Male		Pup Cull	PND4

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
0 mg/L	F0-1	120		119-5	Male		Pup Cull	PND4
				119-6	Male	562		
				119-7	Female	1451		
				119-8	Female	811		
				119-9	Female		Pup Cull	PND4
							Scheduled Removal (Terminal)	LD28
				120-1	Male	1053	Scheduled Removal (Interim)	PND125
				120-2	Male	1155		
				120-3	Male	1154		
				120-4	Male	565		
0 mg/L	F0-1	121		120-5	Male	564		
				120-6	Male	1156		
				120-7	Female	813		
				120-8	Female	814		
							Scheduled Removal (Terminal)	LD28
				121-1	Male	567		
				121-10	Female		Pup Cull	PND4
				121-11	Female		Pup Cull	PND4
				121-12	Female		Pup Cull	PND4
				121-13	Female	815		
				121-14	Female	816		
				121-2	Male		Pup Cull	PND4
				121-3	Male	1158		
				121-4	Male		Pup Cull	PND4
				121-5	Male	1157		
				121-6	Male		Pup Cull	PND4
				121-7	Male	566		
				121-8	Female	1452		
				121-9	Female	1101	Scheduled Removal (Interim)	PND126
0 mg/L	F0-1	122					Scheduled Removal (Terminal)	LD28
				122-1	Male	1159		

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				122-2	Male	569		
				122-3	Male	1160		
				122-4	Male	1162		
				122-5	Male	1161		
				122-6	Male	568		
				122-7	Female	817		
0 mg/L	F0-1	123					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
0 mg/L	F0-1	124					Scheduled Removal (Terminal)	LD28
				124-1	Male	583		
				124-2	Female	1470		
				124-3	Female	833		
				124-4	Female	832		
				124-5	Female	1471		
0 mg/L	F0-1	125					Scheduled Removal (Terminal)	LD28
				125-1	Male	585		
				125-10	Female		Pup Cull	PND4
				125-11	Female	835		
				125-2	Male	584		
				125-3	Female	1475		
				125-4	Female	1473		
				125-5	Female	1472		
				125-6	Female	1474		
				125-7	Female	834		
				125-8	Female		Pup Cull	PND4
				125-9	Female		Pup Cull	PND4
0 mg/L	F0-1	126					Scheduled Removal (Terminal)	LD28
				126-1	Male	570		
				126-2	Female	818		
				126-3	Female	1455		
				126-4	Female	1456		
				126-5	Female	1454		

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				126-6	Female	1453		
				126-7	Female	819		
				126-8	Female	1102	Scheduled Removal (Interim)	PND126
				126-9	Female		Pup - Found Dead	PND0
0 mg/L	F0-1	127					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
0 mg/L	F0-1	128					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
0 mg/L	F0-1	129					Scheduled Removal (Terminal)	LD28
				129-1	Male	1164		
				129-10	Female		Pup Cull	PND4
				129-11	Female	820		
				129-12	Female	1103	Scheduled Removal (Interim)	PND126
				129-13	Female	821		
				129-14	Female	1457		
				129-15	Male		Pup - Found Dead	PND0
				129-16	Female		Pup - Found Dead	PND0
				129-2	Male	571		
				129-3	Male	572		
				129-4	Male		Pup Cull	PND4
				129-5	Male	1163		
				129-6	Male		Pup Cull	PND4
				129-7	Male		Pup Cull	PND4
				129-8	Male		Pup Cull	PND4
				129-9	Male		Pup Cull	PND4
0 mg/L	F0-1	130					Scheduled Removal (Terminal)	LD28
				130-1	Male	1165		
				130-10	Female	823		
				130-11	Female		Pup Cull	PND4
				130-12	Female		Pup Cull	PND4
				130-13	Female	1459		
				130-14	Female		Pup Cull	PND4
				130-15	Female		Pup Cull	PND4

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY		
0 mg/L	F0-1	131		130-16	Female	822				
				130-2	Male		Pup Cull	PND4		
				130-3	Male	1166				
				130-4	Male	574				
				130-5	Male	573				
				130-6	Male		Pup Cull	PND4		
				130-7	Male		Pup Cull	PND4		
				130-8	Female	1458				
				130-9	Female		Pup Cull	PND4		
						Scheduled Removal (Terminal)				LD28
				131-1	Male	587				
				131-10	Male	1174				
				131-11	Female	1476				
				131-12	Female	836				
				131-13	Female	837				
				131-14	Female		Pup Cull	PND4		
				131-15	Female	1477				
				131-2	Male		Pup Cull	PND4		
				131-3	Male	1173				
				131-4	Male		Pup Cull	PND4		
				131-5	Male		Pup Cull	PND4		
				131-6	Male	586				
				131-7	Male		Pup Cull	PND4		
				131-8	Male		Pup Cull	PND4		
	131-9	Male		Pup Cull	PND4					
0 mg/L	F0-1	132					Scheduled Removal (Terminal)		LD28	
				132-1	Male	588				
				132-10	Female	839				
				132-11	Female		Pup Cull	PND4		
				132-12	Female		Pup Cull	PND4		
				132-13	Female		Pup Cull	PND4		

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
0 mg/L	F0-1	133		132-14	Female	838	Pup Cull	PND4
				132-2	Male	589		
				132-3	Male	1176		
				132-4	Male			
				132-5	Male	1175		
				132-6	Female	1479	Pup Cull	PND4
				132-7	Female			
				132-8	Female	1478		
				132-9	Female		Pup Cull	PND4
							Scheduled Removal (Terminal)	LD28
				133-1	Male	575	Pup Cull	PND4
				133-10	Female	824		
				133-11	Female			
				133-2	Male	576		
				133-3	Male	1168		
				133-4	Male	1167	Pup Cull	PND4
				133-5	Male			
				133-6	Female			
				133-7	Female	1460		
				133-8	Female	1461		
				133-9	Female	825		
0 mg/L	F0-1	134					Scheduled Removal (Terminal)	LD28
				134-1	Male	577	Pup Cull	PND4
				134-10	Female			
				134-2	Male	1169		
				134-3	Male	578		
				134-4	Female	1462		
				134-5	Female	1464	Pup Cull	PND4
				134-6	Female	826		
				134-7	Female	827		
				134-8	Female			

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Species/Strain: Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				134-9	Female	1463		
0 mg/L	F0-1	135					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
0 mg/L	F0-1	136					Scheduled Removal (Terminal)	LD28
				136-1	Male	579		
				136-10	Female	829		
				136-11	Female	1466		
				136-12	Female		Pup - Found Dead	PND0
				136-13	Female		Pup - Found Dead	PND0
				136-2	Male		Pup Cull	PND4
				136-3	Male	1171		
				136-4	Male		Pup Cull	PND4
				136-5	Male	1170		
				136-6	Male	580		
				136-7	Female		Pup Cull	PND4
				136-8	Female	828		
				136-9	Female	1465		
0 mg/L	F0-1	137					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
0 mg/L	F0-1	138					Scheduled Removal (Terminal)	LD28
				138-1	Male	581		
				138-10	Female	831		
				138-11	Female	1468		
				138-2	Male	1172		
				138-3	Male	582		
				138-4	Female		Pup Cull	PND4
				138-5	Female	1467		
				138-6	Female	1469		
				138-7	Female	830		
				138-8	Female		Pup Cull	PND4
				138-9	Female		Pup Cull	PND4
0 mg/L	F0-1	139					Scheduled Removal (Terminal)	LD28
				139-1	Male	591		

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
0 mg/L	F0-1	140		139-10	Female	1480		
				139-11	Female	840		
				139-12	Female	841		
				139-13	Female	1481		
				139-14	Female		Pup Cull	PND4
				139-15	Female		Pup Cull	PND4
				139-2	Male		Pup Cull	PND4
				139-3	Male		Pup Cull	PND4
				139-4	Male		Pup Cull	PND4
				139-5	Male			
				139-6	Male		Pup Cull	PND4
				139-7	Male		Pup Cull	PND4
				139-8	Male			
				139-9	Male	590		
							Scheduled Removal (Terminal)	LD28
				140-1	Male	593		
				140-10	Female	843		
				140-11	Male		Pup - Found Dead	PND1
0 mg/L	F0-1	141		140-12	Male		Pup - Found Dead	PND1
				140-13	Male		Pup - Found Dead	PND1
				140-14	Male		Pup - Found Dead	PND1
				140-15	Female		Pup - Found Dead	PND1
				140-2	Male	592		
				140-3	Male		Pup Cull	PND4
				140-4	Male		Pup Cull	PND4
				140-5	Male			
				140-6	Male			
				140-7	Female	1483		
				140-8	Female	842		
				140-9	Female	1482		
							Scheduled Removal (Terminal)	LD28

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0 mg/L	F0-1	142		141-1	Male	1178						
				141-10	Female	1484						
				141-11	Female	1486						
				141-2	Male		Pup Cull	PND4				
				141-3	Male							
				141-4	Male							
				141-5	Male	1177	Pup Cull	PND4				
				141-6	Male							
				141-7	Male							
				141-8	Male							
				141-9	Female				1485			
				0 mg/L	F0-1	142		Scheduled Removal (Terminal)				LD28
142-1	Male	1179	Pup Cull					PND4				
142-2	Male											
142-3	Male											
142-4	Male											
142-5	Male	1180										
142-6	Male											
142-7	Female											
142-8	Female	1489										
142-9	Female	1488										
0 mg/L	F0-1	143						c-section (implantation count: 0) / Euthanized, No Delivery				SD25
0 mg/L	F0-1	144						Scheduled Removal (Terminal)				LD28
				144-1	Male	1492						
				144-10	Female							
				144-11	Female							
				144-12	Female	1181	Pup Cull	PND4				
				144-13	Female							
				144-14	Female							
				144-2	Male	Pup - Found Dead	PND0					
				144-3	Male							
										Pup Cull	PND4	

Study Number: C11054B-01**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Date Report Requested:** 07/15/2021**Test Type:** TOX**Test Compound:** Sulfolane**Time Report Requested:** 08:43:10**Route:** Dosing in Water**CAS Number:** 126-33-0**Lab:** Battelle with CRL**Species/Strain:** Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				144-4	Male			
				144-5	Male			
				144-6	Male		Pup - Found Dead	PND2
				144-7	Female		Pup Cull	PND4
				144-8	Female	1490		
				144-9	Female	1493		
0 mg/L	F0-1	145					Scheduled Removal (Terminal)	LD28
				145-1	Male	1182		
				145-10	Female		Pup Cull	PND4
				145-11	Female		Pup Cull	PND4
				145-12	Female		Pup Cull	PND4
				145-13	Female	1497		
				145-14	Female		Pup Cull	PND4
				145-15	Female	1496		
				145-2	Male		Pup Cull	PND4
				145-3	Male	1183		
				145-4	Male			
				145-5	Male			
				145-6	Male		Pup Cull	PND4
				145-7	Female	1495		
				145-8	Female		Pup Cull	PND4
				145-9	Female	1494		
0 mg/L	F0-1	146					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
0 mg/L	F0-1	147					Scheduled Removal (Terminal)	LD28
				147-1	Male		Pup Cull	PND4
				147-10	Female		Pup Cull	PND4
				147-11	Female			
				147-12	Female			
				147-13	Female			
				147-2	Male		Pup Cull	PND4
				147-3	Male	1201		

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY		
0 mg/L	F0-1	148		147-4	Male	1200	Pup Cull	PND4		
				147-5	Male					
				147-6	Male					
						147-7	Male	1199		
				147-8	Female					
				147-9	Female	Pup Cull	PND4			
						Scheduled Removal (Terminal)				LD28
						148-1	Male	1501	Pup Cull	PND4
						148-10	Female			
						148-2	Male		Pup Cull	PND4
						148-3	Male	1185		
						148-4	Male			
			148-5	Male						
			148-6	Male	1184					
			148-7	Female						
			148-8	Female						
			148-9	Female	1500					
0 mg/L	F0-1	149					Scheduled Removal (Terminal)	LD28		
				149-1	Male	1503	Pup Cull	PND4		
				149-10	Female					
				149-11	Female					
				149-12	Female	1187	Pup Cull	PND4		
				149-13	Female					
				149-14	Female					
				149-15	Female	Pup Cull	PND4			
				149-2	Male	1186	Pup Cull	PND4		
				149-3	Male					
				149-4	Male					
				149-5	Male					
				149-6	Male					
				149-7	Male					

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
0 mg/L	F0-1	150		149-8	Female	1502		
				149-9	Female		Pup Cull	PND4
							Scheduled Removal (Terminal)	LD28
				150-1	Male	1189		
				150-10	Female			
				150-11	Female			
				150-12	Male		Pup - Found Dead	PND0
				150-2	Male	1188		
				150-3	Male			
				150-4	Female		Pup Cull	PND4
				150-5	Female		Pup Cull	PND4
				150-6	Female			
				150-7	Female			
				150-8	Female		Pup Cull	PND4
				150-9	Female			
							Scheduled Removal (Terminal)	LD28
				151-1	Male	1203		
				151-10	Female			
				151-11	Female			
0 mg/L	F0-1	151		151-12	Female		Pup Cull	PND4
				151-13	Female			
				151-14	Female			
				151-15	Female		Pup Cull	PND4
				151-2	Male	1202		
				151-3	Male			
				151-4	Female		Pup Cull	PND4
				151-5	Female		Pup Cull	PND4
				151-6	Female		Pup Cull	PND4
				151-7	Female			
				151-8	Female		Pup Cull	PND4
				151-9	Female		Pup Cull	PND4

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
0 mg/L	F0-1	152					Scheduled Removal (Terminal)	LD28
				152-1	Male	1190		
				152-10	Female			
				152-11	Female			
				152-12	Female			
				152-2	Male		Pup Cull	PND4
				152-3	Male		Pup - Found Dead	PND4
				152-4	Male	1194		
				152-5	Male		Pup Cull	PND4
				152-6	Male	1193		
				152-7	Male		Pup Cull	PND4
				152-8	Male	1192		
				152-9	Male	1191		
0 mg/L	F0-1	153					Scheduled Removal (Terminal)	LD28
				153-1	Male		Pup Cull	PND4
				153-10	Female			
				153-11	Female			
				153-12	Female			
				153-13	Female			
				153-2	Male	1196		
				153-3	Male		Pup Cull	PND4
				153-4	Male		Pup Cull	PND4
				153-5	Male		Pup Cull	PND4
				153-6	Male	1198		
				153-7	Male	1197		
				153-8	Male		Pup Cull	PND4
				153-9	Male	1195		

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
30 mg/L	F0-2	201					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
30 mg/L	F0-2	202					Scheduled Removal (Terminal)	LD28
				202-1	Male	643		
				202-10	Male		Pup Cull	PND4
				202-11	Female	1509		
				202-12	Female	856		
				202-13	Female		Pup Cull	PND4
				202-14	Female	1110	Scheduled Removal (Interim)	PND127
				202-15	Female	857		
				202-2	Male	1060	Scheduled Removal (Interim)	PND126
				202-3	Male	642		
				202-4	Male		Pup Cull	PND4
				202-5	Male		Pup Cull	PND4
				202-6	Male		Pup Cull	PND4
				202-7	Male		Pup Cull	PND4
				202-8	Male		Pup Cull	PND4
				202-9	Male	1211		
30 mg/L	F0-2	203					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
30 mg/L	F0-2	204					Scheduled Removal (Terminal)	LD28
				204-1	Male	594		
				204-10	Female	1104	Scheduled Removal (Interim)	PND128
				204-11	Female	844		
				204-2	Male	1054	Scheduled Removal (Interim)	PND127
				204-3	Male		Pup Cull	PND4
				204-4	Male	1204		
				204-5	Male		Pup Cull	PND4
				204-6	Male	595		
				204-7	Male		Pup Cull	PND4
				204-8	Female	1504		
				204-9	Female	845		
30 mg/L	F0-2	205					c-section (implantation count: 0) / Euthanized, No Delivery	SD25

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
30 mg/L	F0-2	206					Scheduled Removal (Terminal)	LD28
				206-1	Male		Pup Cull	PND4
				206-10	Female	1105	Scheduled Removal (Interim)	PND128
				206-11	Female	847		
				206-2	Male		Pup Cull	PND4
				206-3	Male		Pup Cull	PND4
				206-4	Male	1055	Scheduled Removal (Interim)	PND127
				206-5	Male	597		
				206-6	Male	1205		
				206-7	Male	596		
				206-8	Female	846		
				206-9	Female	1505		
30 mg/L	F0-2	207					Scheduled Removal (Terminal)	LD28
				207-1	Male		Pup Cull	PND4
				207-10	Female	848		
				207-11	Female	849		
				207-12	Female	1106	Scheduled Removal (Interim)	PND128
				207-13	Male		Pup - Found Dead	PND0
				207-14	Male		Pup - Found Dead	PND0
				207-2	Male		Pup Cull	PND4
				207-3	Male	1206		
				207-4	Male		Pup Cull	PND4
				207-5	Male		Pup Cull	PND4
				207-6	Male	1056	Scheduled Removal (Interim)	PND127
				207-7	Male	599		
				207-8	Male	1207		
				207-9	Male	598		
30 mg/L	F0-2	208					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
30 mg/L	F0-2	209					Scheduled Removal (Terminal)	LD28
				209-1	Male	607		
				209-2	Male	1061	Scheduled Removal (Interim)	PND126

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
30 mg/L	F0-2	210		209-3	Male	1212	Scheduled Removal (Interim)	PND127
				209-4	Male	606		
				209-5	Female	1111		
				209-6	Female	859		
				209-7	Female	858	Pup Cull	PND4
				209-8	Female			
				209-9	Female	1510		
							Scheduled Removal (Terminal)	LD28
				210-1	Male	1208	Scheduled Removal (Interim)	PND128
				210-10	Female	1506		
				210-11	Female	1107		
				210-12	Female	851		
				210-13	Female	850	Pup Cull	PND4
				210-14	Female			PND4
				210-15	Female		Pup Cull	PND4
30 mg/L	F0-2	211		210-2	Male	601	Pup Cull	PND4
				210-3	Male	600		PND4
				210-4	Male			PND4
				210-5	Male			PND4
				210-6	Male		Pup Cull	PND4
				210-7	Male		Pup Cull	PND4
				210-8	Male	1057	Scheduled Removal (Interim)	PND127
				210-9	Male		Pup Cull	PND4
							c-section (implantation count: 0) / Euthanized, No Delivery	GD25
							c-section (implantation count: 0) / Euthanized, No Delivery	SD25
30 mg/L	F0-2	213					Scheduled Removal (Terminal)	LD28
				213-1	Male	1209	Scheduled Removal (Interim)	PND128
				213-10	Female	1108		
				213-11	Female	1507		
				213-12	Female		Pup Cull	PND4
				213-13	Female	853		

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
30 mg/L	F0-2	214		213-2	Male	603	Pup Cull	PND4
				213-3	Male			
				213-4	Male		Pup Cull	PND4
				213-5	Male	602		
				213-6	Male	1058	Pup Cull	PND4
				213-7	Male		Scheduled Removal (Interim)	PND127
				213-8	Female			
				213-9	Female	852	Pup Cull	PND4
							Scheduled Removal (Terminal)	LD28
				214-1	Male	855	Pup Cull	PND4
				214-10	Female		Pup Cull	PND4
				214-11	Female		Pup Cull	PND4
				214-12	Female	854		
				214-13	Female	1508		
				214-14	Female	1109	Scheduled Removal (Interim)	PND128
				214-15	Female	1059	Pup Cull	PND4
30 mg/L	F0-2	214		214-16	Female			
				214-2	Male		Pup Cull	PND4
				214-3	Male	1210	Pup Cull	PND4
				214-4	Male		Scheduled Removal (Interim)	PND127
				214-5	Male		Pup Cull	PND4
				214-6	Male	605		
				214-7	Male		Pup Cull	PND4
				214-8	Male			
				214-9	Male	604		
							Scheduled Removal (Terminal)	LD28
30 mg/L	F0-2	215		215-1	Male	608		
				215-10	Female	1511		
				215-11	Female		Pup Cull	PND4
				215-12	Female		Pup Cull	PND4
				215-13	Female	1112	Scheduled Removal (Interim)	PND126

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				215-14	Female		Pup Cull	PND4
				215-15	Female		Pup - Found Dead	PND0
				215-2	Male		Pup Cull	PND4
				215-3	Male	1062	Scheduled Removal (Interim)	PND125
				215-4	Male	1213		
				215-5	Male	609		
				215-6	Male		Pup Cull	PND4
				215-7	Female		Pup Cull	PND4
				215-8	Female	861		
				215-9	Female	860		
30 mg/L	F0-2	216					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
30 mg/L	F0-2	217					Scheduled Removal (Terminal)	LD28
				217-1	Male	626		
				217-10	Female	879		
				217-2	Male	1230		
				217-3	Male	1229		
				217-4	Male		Pup Cull	PND4
				217-5	Male	627		
				217-6	Female	1528		
				217-7	Female	1527		
				217-8	Female	878		
				217-9	Female		Pup Cull	PND4
30 mg/L	F0-2	218					Scheduled Removal (Terminal)	LD28
				218-1	Male	611		
				218-10	Female	1113	Scheduled Removal (Interim)	PND126
				218-11	Female	1512		
				218-12	Female		Pup Cull	PND4
				218-2	Male	1214		
				218-3	Male	610		
				218-4	Male	1063	Scheduled Removal (Interim)	PND125
				218-5	Female		Pup Cull	PND4

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
30 mg/L	F0-2	219		218-6	Female		Pup Cull	PND4
				218-7	Female	863		
				218-8	Female		Pup Cull	PND4
				218-9	Female	862		
							Scheduled Removal (Terminal)	LD28
				219-1	Male		Pup Cull	PND4
				219-10	Male	613		
				219-11	Female	1513		
				219-12	Female	865		
				219-13	Female	864		
				219-14	Female	1514		
				219-15	Female		Pup Cull	PND4
				219-2	Male	612		
				219-3	Male	1216		
				219-4	Male		Pup Cull	PND4
				219-5	Male	1215		
				219-6	Male		Pup Cull	PND4
				219-7	Male		Pup Cull	PND4
				219-8	Male		Pup Cull	PND4
				219-9	Male		Pup Cull	PND4
30 mg/L	F0-2	220					Scheduled Removal (Terminal)	LD28
				220-1	Male		Pup Cull	PND4
				220-10	Female		Pup Cull	PND4
				220-11	Female	1515		
				220-12	Female	1516		
				220-13	Female	867		
				220-14	Female		Pup Cull	PND4
				220-15	Female	866		
				220-2	Male	1217		
				220-3	Male	1218		
				220-4	Male		Pup Cull	PND4

Study Number: C11054B-01**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Date Report Requested:** 07/15/2021**Test Type:** TOX**Test Compound:** Sulfolane**Time Report Requested:** 08:43:10**Route:** Dosing in Water**CAS Number:** 126-33-0**Lab:** Battelle with CRL**Species/Strain:** Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
30 mg/L	F0-2	221		220-5	Male		Pup Cull	PND4
				220-6	Male		Pup Cull	PND4
				220-7	Male	614		
				220-8	Male	615		
				220-9	Female		Pup Cull	PND4
							Scheduled Removal (Terminal)	LD28
				221-1	Male	1219		
				221-10	Female	869		
				221-11	Female	868		
				221-12	Male		Pup - Found Dead	PND0
				221-13	Male		Pup - Found Dead	PND0
				221-2	Male		Pup Cull	PND4
				221-3	Male		Pup Cull	PND4
				221-4	Male	616		
				221-5	Male	1220		
30 mg/L	F0-2	222		221-6	Male	617		
				221-7	Female		Pup Cull	PND4
				221-8	Female	1517		
				221-9	Female	1518		
							Scheduled Removal (Terminal)	LD28
				222-1	Male		Pup Cull	PND4
				222-10	Female	1520		
				222-11	Female	1519		
				222-2	Male	618		
				222-3	Male	1221		
				222-4	Male	1222		
				222-5	Male	619		
				222-6	Female	870		
				222-7	Female		Pup Cull	PND4
				222-8	Female		Pup Cull	PND4
				222-9	Female	871		

Study Number: C11054B-01**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Date Report Requested:** 07/15/2021**Test Type:** TOX**Test Compound:** Sulfolane**Time Report Requested:** 08:43:10**Route:** Dosing in Water**CAS Number:** 126-33-0**Lab:** Battelle with CRL**Species/Strain:** Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
30 mg/L	F0-2	223					Scheduled Removal (Terminal)	LD28
				223-1	Male	1232		
				223-10	Female	1529		
				223-11	Female	1530		
				223-12	Female	881		
				223-2	Male	629		
				223-3	Male		Pup Cull	PND4
				223-4	Male	1231		
				223-5	Male		Pup Cull	PND4
				223-6	Male		Pup Cull	PND4
				223-7	Male		Pup Cull	PND4
				223-8	Male	628		
				223-9	Female	880		
30 mg/L	F0-2	224					Scheduled Removal (Terminal)	LD28
				224-1	Male	621		
				224-10	Female	1522		
				224-2	Male		Pup Cull	PND4
				224-3	Male		Pup Cull	PND4
				224-4	Male	620		
				224-5	Male	1223		
				224-6	Male	1224		
				224-7	Female	872		
				224-8	Female	873		
				224-9	Female	1521		
30 mg/L	F0-2	225					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
30 mg/L	F0-2	226					Scheduled Removal (Terminal)	LD28
				226-1	Male		Pup Cull	PND4
				226-10	Female		Pup Cull	PND4
				226-11	Female		Pup Cull	PND4
				226-12	Female	1524		
				226-13	Female	874		

Study Number: C11054B-01**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Date Report Requested:** 07/15/2021**Test Type:** TOX**Test Compound:** Sulfolane**Time Report Requested:** 08:43:10**Route:** Dosing in Water**CAS Number:** 126-33-0**Lab:** Battelle with CRL**Species/Strain:** Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
30 mg/L	F0-2	227		226-14	Female	1523		
				226-2	Male	1226		
				226-3	Male	623		
				226-4	Male	622		
				226-5	Male	1225		
				226-6	Female		Pup Cull	PND4
				226-7	Female	875		
				226-8	Female		Pup Cull	PND4
				226-9	Female		Pup Cull	PND4
							Scheduled Removal (Terminal)	LD28
				227-1	Male	625		
				227-10	Female		Pup Cull	PND4
				227-11	Female		Pup Cull	PND4
				227-12	Female	1525		
				227-13	Female		Pup Cull	PND4
30 mg/L	F0-2	228		227-14	Female	877		
				227-15	Female	876		
				227-2	Male	1228		
				227-3	Male		Pup Cull	PND4
				227-4	Male		Pup Cull	PND4
				227-5	Male	1227		
				227-6	Male	624		
				227-7	Female	1526		
				227-8	Female		Pup Cull	PND4
				227-9	Female		Pup Cull	PND4
							Scheduled Removal (Terminal)	LD28
				228-1	Male	1233		
				228-10	Female		Pup Cull	PND4
				228-11	Female	1532		
				228-2	Male	630		
				228-3	Male	631		

Study Number: C11054B-01**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Date Report Requested:** 07/15/2021**Test Type:** TOX**Test Compound:** Sulfolane**Time Report Requested:** 08:43:10**Route:** Dosing in Water**CAS Number:** 126-33-0**Lab:** Battelle with CRL**Species/Strain:** Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
30 mg/L	F0-2	229		228-4	Male	1234		
				228-5	Female	882		
				228-6	Female	1531		
				228-7	Female	883		
				228-8	Female		Pup Cull	PND4
				228-9	Female		Pup Cull	PND4
							Scheduled Removal (Terminal)	LD28
				229-1	Male	1257		
				229-10	Female		Pup Cull	PND4
				229-11	Female		Pup Cull	PND4
				229-12	Female	1555		
				229-13	Female		Pup Cull	PND4
30 mg/L	F0-2	230		229-14	Female	1557		
				229-15	Female		Pup Cull	PND4
				229-2	Male	1256		
				229-3	Male		Pup Cull	PND4
				229-4	Male	1255		
				229-5	Male		Pup Cull	PND4
				229-6	Male	1258		
				229-7	Female	1554		
				229-8	Female		Pup Cull	PND4
				229-9	Female	1556		
							Scheduled Removal (Terminal)	LD28
				230-1	Male	1235		
				230-10	Female	1534		
				230-11	Female		Pup Cull	PND4
				230-12	Female		Pup Cull	PND4
				230-13	Female		Pup Cull	PND4
				230-14	Female	885		
				230-15	Female	884		
				230-16	Male		Pup - Found Dead	PND1

Study Number: C11054B-01

R01: Multigeneration Cross Reference (Interim and Chronic Animals)

Date Report Requested: 07/15/2021

Test Type: TOX

Test Compound: Sulfolane

Time Report Requested: 08:43:10

Route: Dosing in Water

CAS Number: 126-33-0

Lab: Battelle with CRL

Species/Strain: Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				230-17	Female		Pup - Found Dead	PND0
				230-2	Male	632		
				230-3	Male	633		
				230-4	Male	1236		
				230-5	Female		Pup Cull	PND4
				230-6	Female		Pup Cull	PND4
				230-7	Female		Pup Cull	PND4
				230-8	Female	1533		
				230-9	Female		Pup Cull	PND4
30 mg/L	F0-2	231					c-section (implantation count: 0) / Euthanized, No Delivery	GD25
30 mg/L	F0-2	232					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
30 mg/L	F0-2	233					Scheduled Removal (Terminal)	LD28
				233-1	Male	635		
				233-10	Male	1238		
				233-11	Male		Pup Cull	PND4
				233-12	Female	1535		
				233-13	Female	887		
				233-14	Female	1536		
				233-15	Female		Pup Cull	PND4
				233-16	Female	886		
				233-2	Male		Pup Cull	PND4
				233-3	Male		Pup Cull	PND4
				233-4	Male	1237		
				233-5	Male		Pup Cull	PND4
				233-6	Male		Pup Cull	PND4
				233-7	Male		Pup Cull	PND4
				233-8	Male	634		
				233-9	Male		Pup Cull	PND4
30 mg/L	F0-2	234					Scheduled Removal (Terminal)	LD28
				234-1	Male	636		
				234-10	Female	888		

Study Number: C11054B-01

R01: Multigeneration Cross Reference (Interim and Chronic Animals)

Date Report Requested: 07/15/2021

Test Type: TOX

Test Compound: Sulfolane

Time Report Requested: 08:43:10

Route: Dosing in Water

CAS Number: 126-33-0

Lab: Battelle with CRL

Species/Strain: Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				234-11	Female		Pup Cull	PND4
				234-2	Male	637		
				234-3	Male	1240		
				234-4	Male	1239		
				234-5	Female	1538		
				234-6	Female		Pup Cull	PND4
				234-7	Female	889		
				234-8	Female		Pup Cull	PND4
				234-9	Female	1537		
30 mg/L	F0-2	235					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
30 mg/L	F0-2	236					Scheduled Removal (Terminal)	LD28
				236-1	Male	1242		
				236-10	Female	1540		
				236-11	Female	890		
				236-2	Male		Pup Cull	PND4
				236-3	Male	1241		
				236-4	Male		Pup Cull	PND4
				236-5	Male		Pup Cull	PND4
				236-6	Male	639		
				236-7	Male	638		
				236-8	Female	891		
				236-9	Female	1539		
30 mg/L	F0-2	237					Scheduled Removal (Terminal)	LD28
				237-1	Male	1243		
				237-10	Female	1542		
				237-11	Female		Pup - Found Dead	PND0
				237-2	Male	640		
				237-3	Male	641		
				237-4	Male	1244		
				237-5	Female	893		
				237-6	Female	1541		

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
30 mg/L	F0-2	238		237-7	Female		Pup Cull	PND4
				237-8	Female	892		
				237-9	Female		Pup Cull	PND4
							Scheduled Removal (Terminal)	LD28
				238-1	Male		Pup - Found Dead	PND2
				238-10	Male			
				238-11	Female	1544		
				238-12	Female	1543		
				238-13	Female	1545		
				238-14	Female		Pup - Found Dead	PND0
				238-2	Male		Pup Cull	PND4
				238-3	Male		Pup Cull	PND4
				238-4	Male			
				238-5	Male	1246		
				238-6	Male		Pup Cull	PND4
				238-7	Male		Pup Cull	PND4
				238-8	Male	1247		
				238-9	Male	1245		
30 mg/L	F0-2	239					Scheduled Removal (Terminal)	LD28
				239-1	Male	1261		
				239-10	Female	1559		
				239-11	Female		Pup Cull	PND4
				239-12	Female	1560		
				239-13	Female	1561		
				239-14	Female		Pup - Found Dead	PND0
				239-2	Male		Pup Cull	PND4
				239-3	Male		Pup Cull	PND4
				239-4	Male	1262		
				239-5	Male		Pup Cull	PND4
				239-6	Male	1260		
				239-7	Male		Pup Cull	PND4

Lab: Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY		
30 mg/L	F0-2	240		239-8	Male	1259				
				239-9	Female	1558				
							Scheduled Removal (Terminal)	LD28		
				240-1	Male		Pup Cull	PND4		
				240-10	Female	1547				
				240-11	Female		Pup Cull	PND4		
				240-12	Female	1546				
				240-13	Female	1549				
				240-2	Male	1251				
				240-3	Male		Pup Cull	PND4		
				240-4	Male		Pup Cull	PND4		
				240-5	Male	1250				
				240-6	Male	1249				
				240-7	Male		Pup Cull	PND4		
				240-8	Male	1248				
				240-9	Female	1548				
			30 mg/L	F0-2	241				c-section (implantation count: 0) / Euthanized, No Delivery	SD25
			30 mg/L	F0-2	242					Scheduled Removal (Terminal)
	242-1	Male				1253				
	242-10	Female				1553				
	242-11	Female					Pup Cull	PND4		
	242-12	Female				1551				
	242-13	Female				1550				
	242-14	Male					Pup - Found Dead	PND0		
	242-2	Male					Pup - Found Dead	PND12		
	242-3	Male				1252				
	242-4	Male				1254				
	242-5	Male					Pup Cull	PND4		
	242-6	Male					Pup - Found Dead	PND1		
	242-7	Female				1552				
	242-8	Female					Pup Cull	PND4		

Study Number: C11054B-01

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference (Interim and Chronic Animals)

Test Compound: Sulfolane

CAS Number: 126-33-0

Date Report Requested: 07/15/2021

Time Report Requested: 08:43:10

Lab: Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
30 mg/L	F0-2	243		242-9	Female		Pup Cull	PND4
							Scheduled Removal (Terminal)	LD28
				243-1	Male			
				243-10	Female			
				243-11	Female	1563		
				243-12	Female	1562		
				243-13	Female		Pup Cull	PND4
				243-14	Female		Pup Cull	PND4
				243-15	Female		Pup Cull	PND4
				243-2	Male			
				243-3	Male		Pup Cull	PND4
				243-4	Male			
				243-5	Male	1263		
				243-6	Female			
				243-7	Female		Pup Cull	PND4
				243-8	Female		Pup Cull	PND4
				243-9	Female		Pup Cull	PND4

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
100 mg/L	F0-3	301					c-section (implantation count: 0) / Euthanized, No Delivery	GD25
100 mg/L	F0-3	302					Scheduled Removal (Terminal)	LD28
				302-1	Male	644		
				302-10	Female	1114	Scheduled Removal (Interim)	PND128
				302-11	Female	1564		
				302-12	Female	895		
				302-13	Female		Pup Cull	PND4
				302-14	Female		Pup Cull	PND4
				302-15	Female	894		
				302-16	Female		Pup Cull	PND4
				302-2	Male	645		
				302-3	Male		Pup Cull	PND4
				302-4	Male	1064	Scheduled Removal (Interim)	PND127
				302-5	Male	1264		
				302-6	Male		Pup Cull	PND4
				302-7	Male		Pup Cull	PND4
				302-8	Male		Pup Cull	PND4
				302-9	Male		Pup Cull	PND4
100 mg/L	F0-3	303					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
100 mg/L	F0-3	304					Scheduled Removal (Terminal)	LD28
				304-1	Male	657		
				304-10	Female	1570		
				304-11	Female	906		
				304-12	Female	907		
				304-2	Male	1270		
				304-3	Male		Pup Cull	PND4
				304-4	Male	1070	Scheduled Removal (Interim)	PND126
				304-5	Male	656		
				304-6	Male		Pup Cull	PND4
				304-7	Female	1120	Scheduled Removal (Interim)	PND127
				304-8	Female		Pup Cull	PND4

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
100 mg/L	F0-3	305		304-9	Female		Pup Cull	PND4
							Scheduled Removal (Terminal)	LD28
				305-1	Male	646		
				305-10	Female		Pup Cull	PND4
				305-11	Female	1565		
				305-12	Female	896		
				305-13	Male		Pup - Found Dead	PND0
				305-2	Male		Pup Cull	PND4
				305-3	Male	1065	Scheduled Removal (Interim)	PND127
				305-4	Male	647		
				305-5	Male	1265		
				305-6	Male		Pup Cull	PND4
				305-7	Female	897		
				305-8	Female	1115	Scheduled Removal (Interim)	PND128
				305-9	Female		Pup Cull	PND4
100 mg/L	F0-3	306					Scheduled Removal (Terminal)	LD28
				306-1	Male	1066	Scheduled Removal (Interim)	PND127
				306-10	Female	1116	Scheduled Removal (Interim)	PND128
				306-11	Female		Pup Cull	PND4
				306-12	Female	898		
				306-13	Female	899		
				306-14	Male		Pup - Found Dead	PND0
				306-2	Male		Pup Cull	PND4
				306-3	Male		Pup Cull	PND4
				306-4	Male	648		
				306-5	Male	649		
				306-6	Male		Pup Cull	PND4
				306-7	Male	1266		
				306-8	Female		Pup Cull	PND4
				306-9	Female	1566		
100 mg/L	F0-3	307					c-section (implantation count: 0) / Euthanized, No Delivery	SD25

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
100 mg/L	F0-3	308					Scheduled Removal (Terminal)	LD28
				308-1	Male	650		
				308-10	Female	1567		
				308-11	Female	900		
				308-12	Female	1117	Scheduled Removal (Interim)	PND128
				308-13	Female	901		
				308-14	Male		Pup - Found Dead	PND0
				308-15	Male		Pup - Found Dead	PND0
				308-16	Female		Pup - Found Dead	PND0
				308-2	Male	1267		
				308-3	Male	651		
				308-4	Male		Pup Cull	PND4
				308-5	Male	1067	Scheduled Removal (Interim)	PND127
				308-6	Male		Pup Cull	PND4
				308-7	Male		Pup Cull	PND4
				308-8	Male		Pup Cull	PND4
				308-9	Male		Pup Cull	PND4
100 mg/L	F0-3	309					Scheduled Removal (Terminal)	LD28
				309-1	Male	1271		
				309-10	Female		Pup Cull	PND4
				309-11	Female	908		
				309-12	Female	909		
				309-13	Female	1121	Scheduled Removal (Interim)	PND127
				309-14	Female	1571		
				309-2	Male		Pup Cull	PND4
				309-3	Male	658		
				309-4	Male	1071	Scheduled Removal (Interim)	PND126
				309-5	Male	659		
				309-6	Male		Pup Cull	PND4
				309-7	Female		Pup Cull	PND4
				309-8	Female		Pup Cull	PND4

Study Number: C11054B-01**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Date Report Requested:** 07/15/2021**Test Type:** TOX**Test Compound:** Sulfolane**Time Report Requested:** 08:43:10**Route:** Dosing in Water**CAS Number:** 126-33-0**Lab:** Battelle with CRL**Species/Strain:** Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
100 mg/L	F0-3	310		309-9	Female		Pup Cull	PND4
							Euthanized, Whole Litter Loss	LD11
				310-1	Male		Pup Missing - Presumed Dead	PND8
100 mg/L	F0-3	311					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
100 mg/L	F0-3	312					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
100 mg/L	F0-3	313					Scheduled Removal (Terminal)	LD28
				313-1	Male	1268		
				313-10	Female	1118	Scheduled Removal (Interim)	PND128
				313-11	Female		Pup Cull	PND4
				313-2	Male	652		
				313-3	Male		Pup Cull	PND4
				313-4	Male	1068	Scheduled Removal (Interim)	PND127
				313-5	Male		Pup Cull	PND4
				313-6	Male	653		
				313-7	Female	903		
				313-8	Female	902		
				313-9	Female	1568		
100 mg/L	F0-3	314					Scheduled Removal (Terminal)	LD28
				314-1	Male		Pup Cull	PND4
				314-10	Female	904		
				314-11	Female	1119	Scheduled Removal (Interim)	PND128
				314-12	Female	905		
				314-13	Female	1569		
				314-2	Male		Pup Cull	PND4
				314-3	Male		Pup Cull	PND4
				314-4	Male	1069	Scheduled Removal (Interim)	PND127
				314-5	Male	654		
				314-6	Male	655		
				314-7	Male	1269		
				314-8	Male		Pup Cull	PND4
				314-9	Female		Pup Cull	PND4

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
100 mg/L	F0-3	315					Scheduled Removal (Terminal)	LD28
				315-1	Male	1273		
				315-10	Female	1123	Scheduled Removal (Interim)	PND126
				315-11	Female	913		
				315-12	Female		Pup Cull	PND4
				315-13	Female	912		
				315-2	Male	1073	Scheduled Removal (Interim)	PND125
				315-3	Male		Pup Cull	PND4
				315-4	Male		Pup Cull	PND4
				315-5	Male	662		
				315-6	Male	663		
				315-7	Female	1573		
				315-8	Female		Pup Cull	PND4
				315-9	Female		Pup Cull	PND4
100 mg/L	F0-3	316					Scheduled Removal (Terminal)	LD28
				316-1	Male	665		
				316-10	Female		Pup Cull	PND4
				316-11	Female	1574		
				316-12	Female	1575		
				316-13	Female		Pup Cull	PND4
				316-2	Male	664		
				316-3	Male		Pup Cull	PND4
				316-4	Male	1275		
				316-5	Male	1274		
				316-6	Female	915		
				316-7	Female		Pup Cull	PND4
				316-8	Female	914		
				316-9	Female		Pup Cull	PND4
100 mg/L	F0-3	317					Scheduled Removal (Terminal)	LD28
				317-1	Male	667		
				317-10	Female	916		

Study Number: C11054B-01**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Date Report Requested:** 07/15/2021**Test Type:** TOX**Test Compound:** Sulfolane**Time Report Requested:** 08:43:10**Route:** Dosing in Water**CAS Number:** 126-33-0**Lab:** Battelle with CRL**Species/Strain:** Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				317-11	Female		Pup Cull	PND4
				317-12	Female		Pup Cull	PND4
				317-13	Female	917		
				317-14	Female	1576		
				317-15	Female	1577		
				317-2	Male	1277		
				317-3	Male		Pup Cull	PND4
				317-4	Male		Pup Cull	PND4
				317-5	Male		Pup Cull	PND4
				317-6	Male		Pup Missing - Presumed Dead	PND2
				317-7	Male		Pup Cull	PND4
				317-8	Male	666		
				317-9	Male	1276		
100 mg/L	F0-3	318					Scheduled Removal (Terminal)	LD28
				318-1	Male	668		
				318-2	Female	918		
				318-3	Female		Pup - Found Dead	PND12
100 mg/L	F0-3	319					Scheduled Removal (Terminal)	LD28
				319-1	Male	1278		
				319-10	Female	1578		
				319-2	Male		Pup Cull	PND4
				319-3	Male		Pup Cull	PND4
				319-4	Male	670		
				319-5	Male	1279		
				319-6	Male	669		
				319-7	Female	920		
				319-8	Female	1579		
				319-9	Female	919		
100 mg/L	F0-3	320					Scheduled Removal (Terminal)	LD28
				320-1	Male	684		
				320-10	Female	1589		

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				320-2	Male	683		
				320-3	Male	1292		
				320-4	Female	1591		
				320-5	Female	932		
				320-6	Female	933		
				320-7	Female	1590		
				320-8	Female		Pup Cull	PND4
				320-9	Female		Pup Cull	PND4
100 mg/L	F0-3	321					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
100 mg/L	F0-3	322					Scheduled Removal (Terminal)	LD28
				322-1	Male	1072	Scheduled Removal (Interim)	PND126
				322-10	Female	1122	Scheduled Removal (Interim)	PND127
				322-11	Female		Pup Cull	PND4
				322-12	Female		Pup Cull	PND4
				322-2	Male	1272		
				322-3	Male		Pup Cull	PND4
				322-4	Male	661		
				322-5	Male		Pup Cull	PND4
				322-6	Male	660		
				322-7	Female	1572		
				322-8	Female	911		
				322-9	Female	910		
100 mg/L	F0-3	323					Scheduled Removal (Terminal)	LD28
				323-1	Male	671		
				323-10	Female	1580		
				323-11	Female		Pup Cull	PND4
				323-2	Male	1281		
				323-3	Male		Pup Cull	PND4
				323-4	Male		Pup Cull	PND4
				323-5	Male	672		
				323-6	Male	1280		

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
100 mg/L	F0-3	324		323-7	Female	1581		
				323-8	Female	921		
				323-9	Female	922		
							Scheduled Removal (Terminal)	LD28
				324-1	Male		Pup Cull	PND4
				324-10	Female	1583		
				324-11	Female	1582		
				324-2	Male	1282		
				324-3	Male	673		
				324-4	Male	674		
				324-5	Male		Pup Cull	PND4
				324-6	Male	1283		
				324-7	Male		Pup Cull	PND4
				324-8	Female	923		
				324-9	Female	924		
100 mg/L	F0-3	325					Scheduled Removal (Terminal)	LD28
				325-1	Male		Pup Cull	PND4
				325-10	Female	926		
				325-11	Female		Pup Cull	PND4
				325-2	Male	1284		
				325-3	Male	1285		
				325-4	Male	675		
				325-5	Male	676		
				325-6	Female		Pup Cull	PND4
				325-7	Female	925		
				325-8	Female	1585		
				325-9	Female	1584		
100 mg/L	F0-3	326					Scheduled Removal (Terminal)	LD28
				326-1	Male		Pup Cull	PND4
				326-10	Female		Pup Cull	PND4
				326-11	Female	1587		

Study Number: C11054B-01

R01: Multigeneration Cross Reference (Interim and Chronic Animals)

Date Report Requested: 07/15/2021

Test Type: TOX

Test Compound: Sulfolane

Time Report Requested: 08:43:10

Route: Dosing in Water

CAS Number: 126-33-0

Lab: Battelle with CRL

Species/Strain: Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				326-12	Female	1586		
				326-13	Female		Pup Cull	PND4
				326-2	Male	1287		
				326-3	Male	678		
				326-4	Male	1286		
				326-5	Male	677		
				326-6	Female		Pup Cull	PND4
				326-7	Female		Pup Cull	PND4
				326-8	Female	927		
				326-9	Female	928		
100 mg/L	F0-3	327					Scheduled Removal (Terminal)	LD28
				327-1	Male	1289		
				327-2	Male	1288		
				327-3	Male	679		
				327-4	Male	680		
				327-5	Female	929		
100 mg/L	F0-3	328					Scheduled Removal (Terminal)	LD28
				328-1	Male	1290		
				328-10	Female		Pup Cull	PND4
				328-11	Female	1588		
				328-2	Male	682		
				328-3	Male		Pup Cull	PND4
				328-4	Male	1291		
				328-5	Male	681		
				328-6	Female	931		
				328-7	Female		Pup - Found Dead	PND12
				328-8	Female		Pup Cull	PND4
				328-9	Female	930		
100 mg/L	F0-3	329					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
100 mg/L	F0-3	330					Euthanized, Whole Litter Loss	LD7
				330-1	Female		Pup Missing - Presumed Dead	PND2

Study Number: C11054B-01**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Date Report Requested:** 07/15/2021**Test Type:** TOX**Test Compound:** Sulfolane**Time Report Requested:** 08:43:10**Route:** Dosing in Water**CAS Number:** 126-33-0**Lab:** Battelle with CRL**Species/Strain:** Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
100 mg/L	F0-3	331					Scheduled Removal (Terminal)	LD28
				331-1	Male		Pup Cull	PND4
				331-10	Female		Pup Cull	PND4
				331-11	Female	1595		
				331-12	Female	1594		
				331-13	Female	937		
				331-14	Female	936		
				331-2	Male	688		
				331-3	Male	687		
				331-4	Male	1295		
				331-5	Male		Pup Cull	PND4
				331-6	Male		Pup Cull	PND4
				331-7	Male	1296		
				331-8	Male		Pup Cull	PND4
				331-9	Female		Pup Cull	PND4
100 mg/L	F0-3	332					Scheduled Removal (Terminal)	LD28
				332-1	Male	1318		
				332-10	Female	1615		
				332-11	Female		Pup Cull	PND4
				332-12	Female	1613		
				332-13	Female		Pup Cull	PND4
				332-14	Female		Pup - Found Dead	PND1
				332-15	Unsexed		Pup Missing - Presumed Dead	PND1
				332-16	Male		Pup - Found Dead	PND0
				332-2	Male	1319		
				332-3	Male	1320		
				332-4	Male		Pup Cull	PND4
				332-5	Male	1317		
				332-6	Male		Pup Cull	PND4
				332-7	Female	1614		
				332-8	Female		Pup Cull	PND4

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
100 mg/L	F0-3	333		332-9	Female	1616		
							Scheduled Removal (Terminal)	LD28
				333-1	Male		Pup Cull	PND4
				333-10	Male	690		
				333-11	Male		Pup Cull	PND4
				333-12	Female	938		
				333-13	Female	1596		
				333-14	Female	939		
				333-15	Female		Pup - Found Dead	PND0
				333-2	Male		Pup Cull	PND4
				333-3	Male		Pup Cull	PND4
				333-4	Male		Pup Cull	PND4
				333-5	Male	689		
				333-6	Male	1299		
				333-7	Male	1297		
				333-8	Male		Pup Cull	PND4
				333-9	Male	1298		
100 mg/L	F0-3	334					Scheduled Removal (Terminal)	LD28
				334-1	Male	1293		
				334-10	Female	935		
				334-11	Female	1592		
				334-2	Male	1294		
				334-3	Male	685		
				334-4	Male		Pup Cull	PND4
				334-5	Male		Pup Cull	PND4
				334-6	Male		Pup Cull	PND4
				334-7	Male	686		
				334-8	Female	1593		
100 mg/L	F0-3	335		334-9	Female	934		
							c-section (implantation count: 0) / Euthanized, No Delivery	GD25
100 mg/L	F0-3	336					Scheduled Removal (Terminal)	LD28

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				336-1	Male	1300		
				336-10	Female		Pup Cull	PND4
				336-11	Female		Pup Cull	PND4
				336-12	Female	1597		
				336-13	Female	940		
				336-14	Female	1598		
				336-2	Male	1301		
				336-3	Male	692		
				336-4	Male		Pup Cull	PND4
				336-5	Male		Pup Cull	PND4
				336-6	Male	691		
				336-7	Female	941		
				336-8	Female		Pup Cull	PND4
				336-9	Female		Pup Cull	PND4
100 mg/L	F0-3	337					Scheduled Removal (Terminal)	LD28
				337-1	Male	693		
				337-10	Female	943		
				337-11	Female		Pup Cull	PND4
				337-2	Male	1303		
				337-3	Male	1302		
				337-4	Male	1304		
				337-5	Male		Pup Cull	PND4
				337-6	Female	1599		
				337-7	Female	1600		
				337-8	Female	942		
				337-9	Female		Pup Cull	PND4
100 mg/L	F0-3	338					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
100 mg/L	F0-3	339					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
100 mg/L	F0-3	340					Scheduled Removal (Terminal)	LD28
				340-1	Male	1306		
				340-10	Female	1602		

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
100 mg/L	F0-3	341		340-11	Female	1603		
				340-12	Male		Pup - Found Dead	PND0
				340-2	Male		Pup Cull	PND4
				340-3	Male		Pup Cull	PND4
				340-4	Male		Pup Cull	PND4
				340-5	Male	1308		
				340-6	Male	1307		
				340-7	Male	1305		
				340-8	Female	1604		
				340-9	Female	1601		
							Scheduled Removal (Terminal)	LD28
				341-1	Male	1310		
				341-10	Female	1608		
				341-11	Female		Pup Cull	PND4
				341-2	Male		Pup Cull	PND4
				341-3	Male	1312		
100 mg/L	F0-3	342		341-4	Male	1309		
				341-5	Male	1311		
				341-6	Female	1606		
				341-7	Female		Pup Cull	PND4
				341-8	Female	1605		
				341-9	Female	1607		
							Scheduled Removal (Terminal)	LD28
				342-1	Male			
				342-10	Male		Pup Cull	PND4
				342-11	Female	1620		
				342-12	Female	1617		
				342-13	Female	1619		
				342-14	Female	1618		
				342-15	Female		Pup - Found Dead	PND0
				342-16	Male		Pup - Found Dead	PND0

Study Number: C11054B-01

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference (Interim and Chronic Animals)

Test Compound: Sulfolane

CAS Number: 126-33-0

Date Report Requested: 07/15/2021

Time Report Requested: 08:43:10

Lab: Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
100 mg/L	F0-3	343		342-2	Male	1323		
				342-3	Male		Pup Cull	PND4
				342-4	Male		Pup Cull	PND4
				342-5	Male		Pup Cull	PND4
				342-6	Male		Pup Cull	PND4
				342-7	Male		Pup Cull	PND4
				342-8	Male	1322		
				342-9	Male	1321		
							Scheduled Removal (Terminal)	LD28
				343-1	Male	1314		
				343-10	Female	1609		
				343-11	Female		Pup Cull	PND4
				343-12	Female	1610		
				343-13	Female	1611		
	343-2	Male		Pup Cull	PND4			
	343-3	Male		Pup Cull	PND4			
	343-4	Male		Pup Cull	PND4			
	343-5	Male		Pup Cull	PND4			
	343-6	Male	1313					
	343-7	Male	1316					
	343-8	Male	1315					
	343-9	Female	1612					

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
300 mg/L	F0-4	401					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
300 mg/L	F0-4	402					Scheduled Removal (Terminal)	LD28
				402-1	Male	1324		
				402-10	Female	945		
				402-11	Female	1624		
				402-12	Female		Pup Cull	PND4
				402-13	Female		Pup Cull	PND4
				402-14	Female	944		
				402-2	Male	1074	Scheduled Removal (Interim)	PND127
				402-3	Male	694		
				402-4	Male		Pup Cull	PND4
				402-5	Male		Pup Cull	PND4
				402-6	Male	695		
				402-7	Male		Pup Cull	PND4
				402-8	Female		Pup Cull	PND4
				402-9	Female	1124	Scheduled Removal (Interim)	PND128
300 mg/L	F0-4	403					Scheduled Removal (Terminal)	LD28
				403-1	Male	697		
				403-10	Female	947		
				403-11	Female		Pup Cull	PND4
				403-12	Female		Pup Cull	PND4
				403-13	Female	946		
				403-14	Female		Pup - Found Dead	PND1
				403-2	Male	1075	Scheduled Removal (Interim)	PND127
				403-3	Male		Pup Cull	PND4
				403-4	Male	696		
				403-5	Male	1325		
				403-6	Male		Pup Cull	PND4
				403-7	Male		Pup Cull	PND4
				403-8	Female	1625		
				403-9	Female	1125	Scheduled Removal (Interim)	PND128

Study Number: C11054B-01**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Date Report Requested:** 07/15/2021**Test Type:** TOX**Test Compound:** Sulfolane**Time Report Requested:** 08:43:10**Route:** Dosing in Water**CAS Number:** 126-33-0**Lab:** Battelle with CRL**Species/Strain:** Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
300 mg/L	F0-4	404					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
300 mg/L	F0-4	405					Scheduled Removal (Terminal)	LD28
				405-1	Male	698		
				405-10	Female		Pup Cull	PND4
				405-11	Female	1126	Scheduled Removal (Interim)	PND128
				405-12	Female		Pup Cull	PND4
				405-13	Male		Pup - Found Dead	PND0
				405-2	Male	699		
				405-3	Male	1326		
				405-4	Male	1076	Scheduled Removal (Interim)	PND127
				405-5	Male		Pup Cull	PND4
				405-6	Male		Pup Cull	PND4
				405-7	Female	949		
				405-8	Female	1626		
				405-9	Female	948		
300 mg/L	F0-4	406					c-section (implantation count: 0) / Euthanized, No Delivery	GD25
300 mg/L	F0-4	407					Scheduled Removal (Terminal)	LD28
				407-1	Male		Pup Cull	PND4
				407-10	Female		Pup Cull	PND4
				407-11	Female		Pup Cull	PND4
				407-12	Female	1127	Scheduled Removal (Interim)	PND128
				407-13	Female	1627		
				407-14	Female		Pup Cull	PND4
				407-2	Male	1077	Scheduled Removal (Interim)	PND127
				407-3	Male	700		
				407-4	Male	701		
				407-5	Male	1327		
				407-6	Female	951		
				407-7	Female		Pup Cull	PND4
				407-8	Female	950		
				407-9	Female		Pup Cull	PND4

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
300 mg/L	F0-4	408					Scheduled Removal (Terminal)	LD28
				408-1	Male	703		
				408-10	Female	1628		
				408-2	Male	702		
				408-3	Female		Pup Cull	PND4
				408-4	Female	952		
				408-5	Female	1629		
				408-6	Female		Pup Cull	PND4
				408-7	Female	953		
				408-8	Female	1128	Scheduled Removal (Interim)	PND128
				408-9	Female	1630		
300 mg/L	F0-4	409					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
300 mg/L	F0-4	410					Scheduled Removal (Terminal)	LD28
				410-1	Male	704		
				410-10	Female	954		
				410-11	Female	1129	Scheduled Removal (Interim)	PND128
				410-12	Female		Pup Cull	PND4
				410-13	Female		Pup Cull	PND4
				410-14	Male		Pup Missing - Presumed Dead	PND1
				410-2	Male		Pup Cull	PND4
				410-3	Male	1078	Scheduled Removal (Interim)	PND127
				410-4	Male		Pup Cull	PND4
				410-5	Male	705		
				410-6	Male	1328		
				410-7	Male		Pup Cull	PND4
				410-8	Female	1631		
				410-9	Female	955		
300 mg/L	F0-4	411					Scheduled Removal (Terminal)	LD28
				411-1	Male	713		
				411-10	Female	1633		
				411-11	Female	1132	Scheduled Removal (Interim)	PND127

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
300 mg/L	F0-4	412		411-12	Female	963		
				411-13	Female		Pup Cull	PND4
				411-2	Male		Pup Cull	PND4
				411-3	Male		Pup - Found Dead	PND4
				411-4	Male	1334		
				411-5	Male		Pup Cull	PND4
				411-6	Male	1082	Scheduled Removal (Interim)	PND126
				411-7	Male	712		
				411-8	Female	962		
				411-9	Female		Pup Cull	PND4
							Scheduled Removal (Terminal)	LD28
				412-1	Male		Pup Cull	PND4
				412-10	Female	957		
				412-11	Female	1130	Scheduled Removal (Interim)	PND128
				412-12	Female		Pup Cull	PND4
				412-13	Female		Pup Cull	PND4
				412-14	Male		Pup - Found Dead	PND0
				412-2	Male	707		
				412-3	Male	1079	Scheduled Removal (Interim)	PND127
				412-4	Male		Pup Cull	PND4
300 mg/L	F0-4	413		412-5	Male	1329		
				412-6	Male	706		
				412-7	Female		Pup Cull	PND4
				412-8	Female	956		
				412-9	Female	1632		
							Scheduled Removal (Terminal)	LD28
				413-1	Male		Pup Cull	PND4
				413-10	Male		Pup Cull	PND4
				413-11	Male		Pup Cull	PND4
				413-12	Female	959		
				413-13	Female	1131	Scheduled Removal (Interim)	PND128

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
300 mg/L	F0-4	414		413-14	Female	958	Pup Cull	PND4
				413-2	Male			
				413-3	Male	709		
				413-4	Male	708	Scheduled Removal (Interim)	PND127
				413-5	Male	1080		
				413-6	Male			
				413-7	Male	1330	Pup Cull	PND4
				413-8	Male	1331		
				413-9	Male			
							Pup Cull	PND4
							Scheduled Removal (Terminal)	LD28
				414-1	Male	1081	Scheduled Removal (Interim)	PND127
				414-2	Male	711		
				414-3	Male	710		
				414-4	Male	1333		
				414-5	Male	1332		
				414-6	Female	960		
				414-7	Female	961		
300 mg/L	F0-4	415					Scheduled Removal (Terminal)	LD28
				415-1	Male		Pup Cull	PND4
				415-10	Female	1635		
				415-2	Male	717		
				415-3	Male	1338	Pup Cull	PND4
				415-4	Male	716		
				415-5	Male	1337		
				415-6	Female			
				415-7	Female	1634		
				415-8	Female	966		
				415-9	Female	967		
300 mg/L	F0-4	416					Euthanized, Whole Litter Loss	LD9
				01	Female		Pup - Found Dead	PND0
300 mg/L	F0-4	417					Scheduled Removal (Terminal)	LD28

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
300 mg/L	F0-4	418		417-1	Male	718	Pup Cull	PND4
				417-10	Female	969		
				417-11	Female			
				417-12	Female	1636		
				417-13	Female			
				417-14	Female			
				417-15	Female			
				417-2	Male	1339		
				417-3	Male	1340		
				417-4	Male	719		
				417-5	Male			
				417-6	Female			
				417-7	Female			
				417-8	Female	968		
				417-9	Female	1637		
							Scheduled Removal (Terminal)	LD28
				418-1	Male	1341		
				418-10	Male			
				418-11	Female	970		
				418-12	Female	971		
				418-13	Female	1639		
				418-14	Female			
				418-15	Female	1638		
				418-2	Male			
				418-3	Male	721		
				418-4	Male			
				418-5	Male			
				418-6	Male			
				418-7	Male			
				418-8	Male	720		
				418-9	Male	1342		

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
300 mg/L	F0-4	419					Scheduled Removal (Terminal)	LD28
				419-1	Male	1344		
				419-10	Female		Pup Cull	PND4
				419-11	Female	973		
				419-12	Female	972		
				419-13	Female		Pup Cull	PND4
				419-14	Female	1641		
				419-15	Female		Pup Cull	PND4
				419-2	Male		Pup Cull	PND4
				419-3	Male	1343		
				419-4	Male		Pup Cull	PND4
				419-5	Male		Pup Cull	PND4
				419-6	Male	723		
				419-7	Male		Pup Cull	PND4
				419-8	Male	722		
				419-9	Female	1640		
300 mg/L	F0-4	420					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
300 mg/L	F0-4	421					Scheduled Removal (Terminal)	LD28
				421-1	Male	724		
				421-10	Female	974		
				421-11	Female	1643		
				421-12	Female	975		
				421-2	Male	1346		
				421-3	Male	1345		
				421-4	Male		Pup Cull	PND4
				421-5	Male		Pup Cull	PND4
				421-6	Male	725		
				421-7	Male		Pup Cull	PND4
				421-8	Female		Pup Cull	PND4
				421-9	Female	1642		
300 mg/L	F0-4	422					Scheduled Removal (Terminal)	LD28

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				422-1	Male	726		
				422-10	Female		Pup Cull	PND4
				422-11	Female	977		
				422-12	Female	1645		
				422-13	Female	1644		
				422-14	Female		Pup - Found Dead	PND1
				422-2	Male	1348		
				422-3	Male	727		
				422-4	Male	1347		
				422-5	Male		Pup Cull	PND4
				422-6	Male		Pup Cull	PND4
				422-7	Male		Pup Cull	PND4
				422-8	Male		Pup Cull	PND4
				422-9	Female	976		
300 mg/L	F0-4	423					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
300 mg/L	F0-4	424					Scheduled Removal (Terminal)	LD28
				424-1	Male	1335		
				424-2	Male	714		
				424-3	Male	1336		
				424-4	Male	715		
				424-5	Male	1083	Scheduled Removal (Interim)	PND126
				424-6	Male		Pup Cull	PND4
				424-7	Female	965		
				424-8	Female	964		
				424-9	Female	1133	Scheduled Removal (Interim)	PND127
300 mg/L	F0-4	425					Scheduled Removal (Terminal)	LD28
				425-1	Male	728		
				425-10	Female	978		
				425-11	Female	979		
				425-2	Male		Pup Cull	PND4
				425-3	Male		Pup Cull	PND4

Study Number: C11054B-01**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Date Report Requested:** 07/15/2021**Test Type:** TOX**Test Compound:** Sulfolane**Time Report Requested:** 08:43:10**Route:** Dosing in Water**CAS Number:** 126-33-0**Lab:** Battelle with CRL**Species/Strain:** Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
300 mg/L	F0-4	426		425-4	Male	729	Pup Cull	PND4
				425-5	Male			
				425-6	Male	1349		
				425-7	Male	1352		
				425-8	Male	1351		
				425-9	Male	1350		
							Scheduled Removal (Terminal)	LD28
				426-1	Male	1354	Pup Cull	PND4
				426-10	Female			
				426-11	Female	981		
				426-12	Female	980	Pup Cull	PND4
				426-13	Female	1647		
				426-14	Female			
300 mg/L	F0-4	427		426-2	Male	731	Pup Cull	PND4
				426-3	Male			
				426-4	Male	1353		
				426-5	Male	730	Pup Cull	PND4
				426-6	Male			
				426-7	Female			
				426-8	Female		Pup Cull	PND4
				426-9	Female	1646		
							Scheduled Removal (Terminal)	LD28
				427-1	Male		Pup Cull	PND4
				427-10	Female		Pup Cull	PND4
				427-11	Female		Pup Cull	PND4
				427-12	Female	983	Pup Cull	PND4
				427-13	Female			
				427-14	Female	1648		
				427-15	Female		Pup Cull	PND4
				427-2	Male	733		
				427-3	Male	1355		

Study Number: C11054B-01**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Date Report Requested:** 07/15/2021**Test Type:** TOX**Test Compound:** Sulfolane**Time Report Requested:** 08:43:10**Route:** Dosing in Water**CAS Number:** 126-33-0**Lab:** Battelle with CRL**Species/Strain:** Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				427-4	Male		Pup Cull	PND4
				427-5	Male	732		
				427-6	Male	1356		
				427-7	Female	982		
				427-8	Female	1649		
				427-9	Female		Pup Cull	PND4
300 mg/L	F0-4	428					Scheduled Removal (Terminal)	LD28
				428-1	Male	735		
				428-10	Female	1652		
				428-11	Female		Pup Cull	PND4
				428-12	Female		Pup Cull	PND4
				428-13	Female	984		
				428-2	Male	734		
				428-3	Female	1650		
				428-4	Female	1653		
				428-5	Female		Pup Cull	PND4
				428-6	Female	985		
				428-7	Female		Pup Cull	PND4
				428-8	Female	1651		
				428-9	Female		Pup Cull	PND4
300 mg/L	F0-4	429					c-section (implantation count: 0) / Euthanized Moribund	GD22
300 mg/L	F0-4	430					Scheduled Removal (Terminal)	LD28
				430-1	Male	1362		
				430-2	Male	1363		
				430-3	Male	1364		
				430-4	Male	1365		
				430-5	Male	736		
				430-6	Male	1361		
				430-7	Male		Pup Cull	PND4
				430-8	Male	737		
				430-9	Female	986		

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
300 mg/L	F0-4	431					Scheduled Removal (Terminal)	LD28
				431-1	Male		Pup - Found Dead	PND6
				431-10	Female	987		
				431-11	Female	988		
				431-2	Male	1366		
				431-3	Male	1368		
				431-4	Male	739		
				431-5	Male		Pup Cull	PND4
				431-6	Male	1367		
				431-7	Male		Pup Cull	PND4
				431-8	Male		Pup Cull	PND4
				431-9	Male	738		
300 mg/L	F0-4	432					Scheduled Removal (Terminal)	LD28
				432-1	Male	740		
				432-10	Female		Pup Cull	PND4
				432-11	Female	989		
				432-12	Female	1655		
				432-13	Female	990		
				432-2	Male	1370		
				432-3	Male	741		
				432-4	Male		Pup Cull	PND4
				432-5	Male		Pup Cull	PND4
				432-6	Male	1369		
				432-7	Male		Pup Cull	PND4
				432-8	Female		Pup Cull	PND4
				432-9	Female	1654		
300 mg/L	F0-4	433					Scheduled Removal (Terminal)	LD28
				433-1	Male		Pup Cull	PND4
				433-10	Female		Pup Cull	PND4
				433-11	Female	1656		
				433-12	Female	991		

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
300 mg/L	F0-4	434		433-13	Female	992	Pup Cull	PND4
				433-14	Female			
				433-15	Female		Pup Cull	PND4
				433-16	Female	1657		
				433-2	Male		Pup Cull	PND4
				433-3	Male		Pup Cull	PND4
				433-4	Male	742		
				433-5	Male	1371		
				433-6	Male	743		
				433-7	Male	1372	Pup Cull	PND4
				433-8	Male			
				433-9	Female		Pup Cull	PND4
							Scheduled Removal (Terminal)	LD28
				434-1	Male	1375		
				434-10	Female	993		
				434-11	Female		Pup Cull	PND4
				434-12	Female			
				434-13	Female	1658	Pup Cull	PND4
				434-14	Female		Pup - Found Dead	PND0
				434-15	Female		Pup - Found Dead	PND0
300 mg/L	F0-4	435		434-2	Male	1376	Pup Cull	PND4
				434-3	Male			
				434-4	Male		Pup Cull	PND4
				434-5	Male	1374	Pup Cull	PND4
				434-6	Male			
				434-7	Male			
				434-8	Female	1660		
				434-9	Female			
							Scheduled Removal (Terminal)	LD28
				435-1	Male	1380		
300 mg/L	F0-4	435		435-10	Female	1661		

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				435-11	Female	1662		
				435-12	Female		Pup Cull	PND4
				435-13	Female	1664		
				435-14	Female		Pup - Found Dead	PND3
				435-2	Male	1378		
				435-3	Male		Pup Cull	PND4
				435-4	Male		Pup Cull	PND4
				435-5	Male		Pup Cull	PND4
				435-6	Male	1377		
				435-7	Male	1379		
				435-8	Female		Pup Cull	PND4
				435-9	Female	1663		
300 mg/L	F0-4	436					Scheduled Removal (Terminal)	LD28
				436-1	Male		Pup Cull	PND4
				436-10	Female	1667		
				436-2	Male	1383		
				436-3	Male			
				436-4	Male	1381		
				436-5	Male	1382		
				436-6	Female	1665		
				436-7	Female		Pup Cull	PND4
				436-8	Female	1666		
				436-9	Female	1668		
300 mg/L	F0-4	437					Scheduled Removal (Terminal)	LD28
				437-1	Male	1359		
				437-10	Female	1669		
				437-11	Female		Pup Cull	PND4
				437-12	Female	1672		
				437-13	Female	1670		
				437-2	Male	1357		
				437-3	Male		Pup Cull	PND4

Study Number: C11054B-01**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Date Report Requested:** 07/15/2021**Test Type:** TOX**Test Compound:** Sulfolane**Time Report Requested:** 08:43:10**Route:** Dosing in Water**CAS Number:** 126-33-0**Lab:** Battelle with CRL**Species/Strain:** Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
300 mg/L	F0-4	438		437-4	Male	1358		
				437-5	Male	1360		
				437-6	Female		Pup Cull	PND4
				437-7	Female		Pup Cull	PND4
				437-8	Female	1671		
				437-9	Female		Pup Cull	PND4
							Scheduled Removal (Terminal)	LD28
				438-1	Male			
				438-10	Female	1674		
				438-11	Female	1673		
				438-12	Female	1675		
				438-13	Female		Pup Cull	PND4
300 mg/L	F0-4	439		438-14	Female	1676		
				438-2	Male			
				438-3	Male			
				438-4	Male		Pup Cull	PND4
				438-5	Male		Pup Cull	PND4
				438-6	Male		Pup Cull	PND4
				438-7	Male			
				438-8	Female		Pup Cull	PND4
				438-9	Female		Pup Cull	PND4
							Scheduled Removal (Terminal)	LD28
				439-1	Male			
				439-2	Male			
300 mg/L	F0-4	440		439-3	Female			
				439-4	Female	1681		
				439-5	Female	1682		
				439-6	Female	1683		
							Scheduled Removal (Terminal)	LD28
				440-1	Male		Pup Cull	PND4
				440-10	Female		Pup Cull	PND4

Study Number: C11054B-01

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference (Interim and Chronic Animals)

Test Compound: Sulfolane

CAS Number: 126-33-0

Date Report Requested: 07/15/2021

Time Report Requested: 08:43:10

Lab: Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				440-11	Female	1677		
				440-12	Female		Pup Cull	PND4
				440-13	Female		Pup Cull	PND4
				440-14	Female	1679		
				440-2	Male			
				440-3	Male			
				440-4	Male			
				440-5	Male			
				440-6	Female		Pup Cull	PND4
				440-7	Female	1680		
				440-8	Female	1678		
				440-9	Female		Pup Cull	PND4
300 mg/L	F0-4	441					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
300 mg/L	F0-4	442					Scheduled Removal (Terminal)	LD28
				442-1	Male			
				442-10	Female			
				442-11	Female			
				442-12	Female			
				442-13	Female			
				442-14	Female		Pup Cull	PND4
				442-2	Male		Pup Cull	PND4
				442-3	Male			
				442-4	Male			
				442-5	Male		Pup Cull	PND4
				442-6	Male		Pup Cull	PND4
				442-7	Male			
				442-8	Male		Pup Cull	PND4
				442-9	Male		Pup Cull	PND4
300 mg/L	F0-4	443					Scheduled Removal (Terminal)	LD28
				443-1	Male		Pup Cull	PND4
				443-10	Female			

Study Number: C11054B-01

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference (Interim and Chronic Animals)

Test Compound: Sulfolane

CAS Number: 126-33-0

Date Report Requested: 07/15/2021

Time Report Requested: 08:43:10

Lab: Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				443-11	Female			
				443-12	Female			
				443-13	Female			
				443-14	Unsexed		Pup Missing - Presumed Dead	PND1
				443-15	Female		Pup - Found Dead	PND0
				443-2	Male			
				443-3	Male			
				443-4	Male			
				443-5	Male			
				443-6	Male		Pup Cull	PND4
				443-7	Female		Pup Cull	PND4
				443-8	Female		Pup Cull	PND4
				443-9	Female		Pup Cull	PND4

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
1000 mg/L	F0-5	501					Scheduled Removal (Terminal)	LD28
				501-1	Male	1390		
				501-10	Female	1143	Scheduled Removal (Interim)	PND127
				501-11	Female	1012		
				501-12	Female	1013		
				501-13	Female		Pup Cull	PND4
				501-14	Female		Pup - Found Dead	PND0
				501-2	Male	762		
				501-3	Male	761		
				501-4	Male		Pup Cull	PND4
				501-5	Male		Pup Cull	PND4
				501-6	Male	1092	Scheduled Removal (Interim)	PND126
				501-7	Male		Pup Cull	PND4
				501-8	Female	1697		
				501-9	Female		Pup Cull	PND4
1000 mg/L	F0-5	502					Scheduled Removal (Terminal)	LD28
				502-1	Male		Pup Cull	PND4
				502-10	Female	1684		
				502-11	Female	1134	Scheduled Removal (Interim)	PND128
				502-12	Female	994		
				502-13	Male		Pup - Found Dead	PND0
				502-2	Male		Pup Cull	PND4
				502-3	Male	744		
				502-4	Male		Pup Cull	PND4
				502-5	Male	1384		
				502-6	Male	1084	Scheduled Removal (Interim)	PND127
				502-7	Male	745		
				502-8	Female	995		
				502-9	Female		Pup Cull	PND4
1000 mg/L	F0-5	503					Scheduled Removal (Terminal)	LD28
				503-1	Male	746		

Study Number: C11054B-01**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Date Report Requested:** 07/15/2021**Test Type:** TOX**Test Compound:** Sulfolane**Time Report Requested:** 08:43:10**Route:** Dosing in Water**CAS Number:** 126-33-0**Lab:** Battelle with CRL**Species/Strain:** Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				503-10	Female	996		
				503-11	Female		Pup Cull	PND4
				503-12	Female	997		
				503-13	Male		Pup - Found Dead	PND0
				503-2	Male		Pup Cull	PND4
				503-3	Male	1385		
				503-4	Male		Pup Cull	PND4
				503-5	Male	1085	Scheduled Removal (Interim)	PND127
				503-6	Male	747		
				503-7	Female		Pup Cull	PND4
				503-8	Female	1685		
				503-9	Female	1135	Scheduled Removal (Interim)	PND128
1000 mg/L	F0-5	504					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
1000 mg/L	F0-5	505					Scheduled Removal (Terminal)	LD28
				505-1	Male	1086	Scheduled Removal (Interim)	PND127
				505-10	Female		Pup Cull	PND4
				505-11	Female	998		
				505-2	Male	1386		
				505-3	Male	748		
				505-4	Male		Pup Cull	PND4
				505-5	Male		Pup Cull	PND4
				505-6	Male	749		
				505-7	Female	1686		
				505-8	Female	1136	Scheduled Removal (Interim)	PND128
				505-9	Female	999		
1000 mg/L	F0-5	506					Scheduled Removal (Terminal)	LD28
				506-1	Male	750		
				506-10	Female		Pup Cull	PND4
				506-11	Female		Pup Cull	PND4
				506-12	Female	1001		
				506-2	Male		Pup Cull	PND4

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
1000 mg/L	F0-5	507		506-3	Male	1387	Scheduled Removal (Interim)	PND127
				506-4	Male	751		
				506-5	Male	1087		
				506-6	Female	1687		
				506-7	Female		Pup Cull	PND4
				506-8	Female	1137	Scheduled Removal (Interim)	PND128
				506-9	Female	1000		
							Scheduled Removal (Terminal)	LD28
				507-1	Male	1388	Pup Cull	PND4
				507-10	Female			
				507-11	Female	1688	Pup Cull	PND4
				507-12	Female			
				507-13	Female	1003	Scheduled Removal (Interim)	PND128
				507-14	Female	1138		
				507-2	Male		Pup Cull	PND4
1000 mg/L	F0-5	508		507-3	Male	1088	Scheduled Removal (Interim)	PND127
				507-4	Male		Pup Cull	PND4
				507-5	Male	752	Pup Cull	PND4
				507-6	Male	753		
				507-7	Female			
				507-8	Female			
				507-9	Female	1002		
							Scheduled Removal (Terminal)	LD28
				508-1	Male	754	Scheduled Removal (Interim)	PND128
				508-2	Female	1139		
				508-3	Female	1004		
				508-4	Female	1692		
				508-5	Female	1689		
				508-6	Female	1691		
				508-7	Female	1005		
				508-8	Female	1690		

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
1000 mg/L	F0-5	509					Scheduled Removal (Terminal)	LD28
				509-1	Male		Pup Cull	PND4
				509-10	Female	1007		
				509-11	Female	1006		
				509-12	Female		Pup Cull	PND4
				509-13	Female	1140	Scheduled Removal (Interim)	PND128
				509-14	Female	1693		
				509-15	Female		Pup - Found Dead	PND0
				509-2	Male		Pup Cull	PND4
				509-3	Male		Pup Cull	PND4
				509-4	Male		Pup Cull	PND4
				509-5	Male	756		
				509-6	Male	755		
				509-7	Male	1389		
				509-8	Male	1089	Scheduled Removal (Interim)	PND127
				509-9	Female		Pup Cull	PND4
1000 mg/L	F0-5	510					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
1000 mg/L	F0-5	511					c-section (implantation count: 0) / Euthanized, No Delivery	GD25
1000 mg/L	F0-5	512					Scheduled Removal (Terminal)	LD28
				512-1	Male	758		
				512-2	Male	1090	Scheduled Removal (Interim)	PND127
				512-3	Male	757		
				512-4	Female	1695		
				512-5	Female	1141	Scheduled Removal (Interim)	PND128
				512-6	Female	1008		
				512-7	Female	1009		
				512-8	Female	1694		
				512-9	Female		Pup Cull	PND4
1000 mg/L	F0-5	513					c-section (implantation count: 0) / Euthanized, No Delivery	GD25
1000 mg/L	F0-5	514					Scheduled Removal (Terminal)	LD28
				514-1	Male	759		

Study Number: C11054B-01**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Date Report Requested:** 07/15/2021**Test Type:** TOX**Test Compound:** Sulfolane**Time Report Requested:** 08:43:10**Route:** Dosing in Water**CAS Number:** 126-33-0**Lab:** Battelle with CRL**Species/Strain:** Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				514-10	Female	1011		
				514-11	Female	1142	Scheduled Removal (Interim)	PND128
				514-12	Female	1696		
				514-2	Male		Pup Cull	PND4
				514-3	Male	760		
				514-4	Male	1091	Scheduled Removal (Interim)	PND127
				514-5	Male		Pup Cull	PND4
				514-6	Male		Pup Cull	PND4
				514-7	Male		Pup - Found Dead	PND5
				514-8	Female	1010		
				514-9	Female		Pup Cull	PND4
1000 mg/L	F0-5	515					Scheduled Removal (Terminal)	LD28
				515-1	Male	1393		
				515-10	Female	1699		
				515-11	Female	1016		
				515-12	Female	1700		
				515-2	Male		Pup Cull	PND4
				515-3	Male		Pup Cull	PND4
				515-4	Male	1394		
				515-5	Male	765		
				515-6	Male	766		
				515-7	Male		Pup Cull	PND4
				515-8	Female	1017		
				515-9	Female		Pup Cull	PND4
1000 mg/L	F0-5	516					Scheduled Removal (Terminal)	LD28
				516-1	Male	1395		
				516-10	Female	1019		
				516-11	Female	1702		
				516-2	Male	767		
				516-3	Male		Pup Cull	PND4
				516-4	Male		Pup Cull	PND4

Study Number: C11054B-01**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Date Report Requested:** 07/15/2021**Test Type:** TOX**Test Compound:** Sulfolane**Time Report Requested:** 08:43:10**Route:** Dosing in Water**CAS Number:** 126-33-0**Lab:** Battelle with CRL**Species/Strain:** Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
1000 mg/L	F0-5	517		516-5	Male	768	Pup Cull	PND4
				516-6	Male	1396		
				516-7	Female			
				516-8	Female	1018		
				516-9	Female	1701		
							Scheduled Removal (Terminal)	LD28
				517-1	Male		Pup Cull	PND4
				517-10	Female	1020		
				517-11	Female	1704		
				517-12	Female	1703		
1000 mg/L	F0-5	517		517-13	Female	1021	Pup Cull	PND4
				517-14	Female			
				517-2	Male	1397		
				517-3	Male	770		
				517-4	Male		Pup Cull	PND4
				517-5	Male		Pup Cull	PND4
				517-6	Male		Pup Cull	PND4
				517-7	Male	769		
				517-8	Male	1398		
				517-9	Male		Pup Cull	PND4
1000 mg/L	F0-5	518					Scheduled Removal (Terminal)	LD28
				518-1	Male	772		
				518-2	Male	771		
				518-3	Male	1400		
				518-4	Male	1399		
				518-5	Female	1022		
1000 mg/L	F0-5	519					Scheduled Removal (Terminal)	LD28
				519-1	Male	773		
				519-10	Male		Pup - Found Dead	PND0
				519-11	Male		Pup - Found Dead	PND0
				519-2	Male	774		

Study Number: C11054B-01**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Date Report Requested:** 07/15/2021**Test Type:** TOX**Test Compound:** Sulfolane**Time Report Requested:** 08:43:10**Route:** Dosing in Water**CAS Number:** 126-33-0**Lab:** Battelle with CRL**Species/Strain:** Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
1000 mg/L	F0-5	520		519-3	Male	1402		
				519-4	Male	1401		
				519-5	Female	1024		
				519-6	Female			
				519-7	Female	1023		
				519-8	Female			
				519-9	Male		Pup - Found Dead	PND0
							Scheduled Removal (Terminal)	LD28
				520-1	Male	1404		
				520-10	Female		Pup Cull	PND4
				520-11	Female	1025		
				520-12	Female	1705		
				520-13	Female	1706		
				520-14	Female		Pup Cull	PND4
				520-15	Female	1026		
				520-2	Male		Pup Cull	PND4
				520-3	Male		Pup Cull	PND4
				520-4	Male	1403		
1000 mg/L	F0-5	521		520-5	Male	775		
				520-6	Male	776		
				520-7	Male		Pup Cull	PND4
				520-8	Male		Pup Cull	PND4
				520-9	Female		Pup Cull	PND4
							Scheduled Removal (Terminal)	LD28
				521-1	Male	1391		
				521-2	Male	1093	Scheduled Removal (Interim)	PND126
				521-3	Male	764		
				521-4	Male	763		
				521-5	Male	1392		
				521-6	Female	1015		
				521-7	Female	1014		

Study Number: C11054B-01**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Date Report Requested:** 07/15/2021**Test Type:** TOX**Test Compound:** Sulfolane**Time Report Requested:** 08:43:10**Route:** Dosing in Water**CAS Number:** 126-33-0**Lab:** Battelle with CRL**Species/Strain:** Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
1000 mg/L	F0-5	522		521-8	Female	1698		
							Scheduled Removal (Terminal)	LD28
				522-1	Male		Pup Cull	PND4
				522-10	Male	1407		
				522-11	Female	1027		
				522-12	Female	1028		
				522-13	Female	1707		
				522-2	Male		Pup Cull	PND4
				522-3	Male		Pup Cull	PND4
				522-4	Male		Pup Cull	PND4
				522-5	Male	777		
				522-6	Male	1406		
				522-7	Male	1405		
				522-8	Male	778		
				522-9	Male		Pup Cull	PND4
1000 mg/L	F0-5	523					Scheduled Removal (Terminal)	LD28
				523-1	Male	779		
				523-10	Female	1708		
				523-11	Female	1030		
				523-2	Male		Pup Cull	PND4
				523-3	Male	780		
				523-4	Male		Pup Cull	PND4
				523-5	Male		Pup Cull	PND4
				523-6	Male	1408		
				523-7	Male	1409		
				523-8	Female	1029		
				523-9	Female	1709		
1000 mg/L	F0-5	524					Scheduled Removal (Terminal)	LD28
				524-1	Male		Pup Cull	PND4
				524-10	Female	1032		
				524-2	Male	1411		

Study Number: C11054B-01

R01: Multigeneration Cross Reference (Interim and Chronic Animals)

Date Report Requested: 07/15/2021

Test Type: TOX

Test Compound: Sulfolane

Time Report Requested: 08:43:10

Route: Dosing in Water

CAS Number: 126-33-0

Lab: Battelle with CRL

Species/Strain: Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				524-3	Male	1410		
				524-4	Male	782		
				524-5	Male	781		
				524-6	Female	1711		
				524-7	Female	1710		
				524-8	Female		Pup Cull	PND4
				524-9	Female	1031		
1000 mg/L	F0-5	525					Scheduled Removal (Terminal)	LD28
				525-1	Male	787		
				525-10	Female	1717		
				525-11	Female		Pup Cull	PND4
				525-12	Female		Pup Cull	PND4
				525-13	Female		Pup Cull	PND4
				525-14	Female	1716		
				525-2	Male	788		
				525-3	Male	1416		
				525-4	Male		Pup Cull	PND4
				525-5	Male	1415		
				525-6	Female	1037		
				525-7	Female		Pup Cull	PND4
				525-8	Female	1038		
				525-9	Female		Pup Cull	PND4
1000 mg/L	F0-5	526					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
1000 mg/L	F0-5	527					Scheduled Removal (Terminal)	LD28
				527-1	Male	783		
				527-10	Female		Pup Cull	PND4
				527-11	Female		Pup Cull	PND4
				527-12	Female	1034		
				527-13	Female	1713		
				527-14	Female	1712		
				527-15	Female		Pup Cull	PND4

Study Number: C11054B-01

R01: Multigeneration Cross Reference (Interim and Chronic Animals)

Date Report Requested: 07/15/2021

Test Type: TOX

Test Compound: Sulfolane

Time Report Requested: 08:43:10

Route: Dosing in Water

CAS Number: 126-33-0

Lab: Battelle with CRL

Species/Strain: Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				527-16	Female	1033		
				527-2	Male	784		
				527-3	Male		Pup Cull	PND4
				527-4	Male		Pup Cull	PND4
				527-5	Male	1412		
				527-6	Male		Pup Cull	PND4
				527-7	Male		Pup Cull	PND4
				527-8	Male	1413		
				527-9	Female		Pup Cull	PND4
1000 mg/L	F0-5	528					Scheduled Removal (Terminal)	LD28
				528-1	Male	786		
				528-2	Male	785		
				528-3	Male	1414		
				528-4	Male		Pup Missing - Presumed Dead	PND1
				528-5	Female	1714		
				528-6	Female	1035		
				528-7	Female	1715		
				528-8	Female	1036		
1000 mg/L	F0-5	529					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
1000 mg/L	F0-5	530					Scheduled Removal (Terminal)	LD28
				530-1	Male			
				530-10	Female	1743		
				530-11	Female		Pup Cull	PND4
				530-12	Female			
				530-13	Female			
				530-14	Female		Pup Cull	PND4
				530-15	Female		Pup - Found Dead	PND0
				530-16	Male		Pup - Found Dead	PND0
				530-2	Male		Pup Cull	PND4
				530-3	Male			
				530-4	Male		Pup Cull	PND4

Study Number: C11054B-01**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Date Report Requested:** 07/15/2021**Test Type:** TOX**Test Compound:** Sulfolane**Time Report Requested:** 08:43:10**Route:** Dosing in Water**CAS Number:** 126-33-0**Lab:** Battelle with CRL**Species/Strain:** Rat/Harlan Sprague Dawley

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				530-5	Male			
				530-6	Male		Pup Cull	PND4
				530-7	Male			
				530-8	Female	1742		
				530-9	Female		Pup Cull	PND4
1000 mg/L	F0-5	531					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
1000 mg/L	F0-5	532					Scheduled Removal (Terminal)	LD28
				532-1	Male	790		
				532-10	Male	789		
				532-11	Male	1420		
				532-12	Male	1418		
				532-13	Female	1039		
				532-2	Male	1419		
				532-3	Male		Pup Cull	PND4
				532-4	Male	1421		
				532-5	Male	1417		
				532-6	Male		Pup Cull	PND4
				532-7	Male		Pup Cull	PND4
				532-8	Male		Pup Cull	PND4
				532-9	Male		Pup Cull	PND4
1000 mg/L	F0-5	533					c-section (implantation count: 0) / Euthanized, No Delivery	GD25
1000 mg/L	F0-5	534					Scheduled Removal (Terminal)	LD28
				534-1	Male	791		
				534-10	Male		Pup Cull	PND4
				534-11	Male		Pup Cull	PND4
				534-12	Female	1040		
				534-13	Female		Pup Cull	PND4
				534-14	Female	1041		
				534-15	Female	1719		
				534-16	Female	1718		
				534-2	Male		Pup Cull	PND4

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
1000 mg/L	F0-5	535		534-3	Male	1422	Pup Cull	PND4
				534-4	Male	1423		
				534-5	Male			
				534-6	Male	792		
				534-7	Male			
				534-8	Male			
				534-9	Male			
							Scheduled Removal (Terminal)	LD28
				535-1	Male		Pup Cull	PND4
				535-10	Female			
				535-11	Female			
				535-12	Female		Pup Cull	PND4
				535-13	Female			
				535-14	Female		Pup Cull	PND4
				535-15	Female		Pup Cull	PND4
				535-16	Female			
				535-17	Female			
				535-2	Male		Pup Cull	PND4
				535-3	Male			
				535-4	Male		Pup Cull	PND4
				535-5	Male			
				535-6	Male			
				535-7	Male		Pup Cull	PND4
				535-8	Female		Pup Cull	PND4
				535-9	Female		Pup Cull	PND4
1000 mg/L	F0-5	536					Scheduled Removal (Terminal)	LD28
				536-1	Male	1424	Pup Cull	PND4
				536-10	Female	1720		
				536-11	Female	1043		
				536-12	Female	1721		
				536-13	Female			

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				536-2	Male	1425		
				536-3	Male		Pup - Found Dead	PND2
				536-4	Male	793		
				536-5	Male		Pup Cull	PND4
				536-6	Male		Pup Cull	PND4
				536-7	Male	1426		
				536-8	Female	1042		
				536-9	Female		Pup Cull	PND4
1000 mg/L	F0-5	537					c-section (implantation count: 0) / Euthanized, No Delivery	GD25
1000 mg/L	F0-5	538					Scheduled Removal (Terminal)	LD28
				538-1	Male		Pup Cull	PND4
				538-10	Female	1723		
				538-11	Female	1725		
				538-12	Female	1722		
				538-2	Male	1429		
				538-3	Male	1428		
				538-4	Male		Pup - Found Dead	PND3
				538-5	Male		Pup Cull	PND4
				538-6	Male	1430		
				538-7	Male	1427		
				538-8	Male		Pup Cull	PND4
				538-9	Female	1724		
1000 mg/L	F0-5	539					Scheduled Removal (Terminal)	LD28
				539-1	Male	1431		
				539-10	Female		Pup Cull	PND4
				539-11	Female	1726		
				539-12	Female		Pup Cull	PND4
				539-13	Female		Pup Cull	PND4
				539-14	Female	1727		
				539-15	Male		Pup - Found Dead	PND0
				539-16	Female		Pup - Found Dead	PND0

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
1000 mg/L	F0-5	540		539-2	Male	1432		
				539-3	Male	1433		
				539-4	Male	1434		
				539-5	Male		Pup Cull	PND4
				539-6	Male		Pup Cull	PND4
				539-7	Male		Pup Cull	PND4
				539-8	Female	1729		
				539-9	Female	1728		
							Scheduled Removal (Terminal)	LD28
				540-1	Male		Pup Cull	PND4
				540-10	Female		Pup Cull	PND4
				540-11	Female		Pup Cull	PND4
				540-12	Female	1730		
				540-13	Female		Pup Cull	PND4
1000 mg/L	F0-5	541		540-14	Female	1733		
				540-15	Female	1732		
				540-16	Male		Pup - Found Dead	PND1
				540-17	Male		Pup - Found Dead	PND1
				540-2	Male	1436		
				540-3	Male	1438		
				540-4	Male		Pup Cull	PND4
				540-5	Male	1435		
				540-6	Male	1437		
				540-7	Male		Pup Cull	PND4
				540-8	Male		Pup Cull	PND4
				540-9	Female	1731		
							Scheduled Removal (Terminal)	LD28
				541-1	Male		Pup Cull	PND4
				541-10	Male	1441		
				541-11	Female	1734		
				541-12	Female		Pup Cull	PND4

Study Number: C11054B-01**Test Type:** TOX**Route:** Dosing in Water**Species/Strain:** Rat/Harlan Sprague Dawley**R01: Multigeneration Cross Reference (Interim and Chronic Animals)****Test Compound:** Sulfolane**CAS Number:** 126-33-0**Date Report Requested:** 07/15/2021**Time Report Requested:** 08:43:10**Lab:** Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
1000 mg/L	F0-5	542		541-13	Female		Pup Cull	PND4
				541-14	Female	1736		
				541-15	Female		Pup Cull	PND4
				541-16	Female	1737		
				541-17	Female	1735		
				541-2	Male		Pup Cull	PND4
				541-3	Male		Pup Cull	PND4
				541-4	Male	1439		
				541-5	Male		Pup Cull	PND4
				541-6	Male	1440		
				541-7	Male		Pup Cull	PND4
				541-8	Male		Pup Cull	PND4
				541-9	Male	1442		
							Scheduled Removal (Terminal)	LD28
				542-1	Male			
				542-10	Female			
				542-11	Female		Pup Cull	PND4
				542-12	Female			
				542-13	Female		Pup Cull	PND4
				542-14	Female		Pup Cull	PND4
				542-15	Female		Pup Cull	PND4
				542-16	Female			
				542-17	Unsexed		Pup Cannibalised	PND0
				542-2	Male			
				542-3	Male		Pup - Found Dead	PND3
				542-4	Male			
				542-5	Male			
				542-6	Female		Pup Cull	PND4
				542-7	Female		Pup Cull	PND4
				542-8	Female			
				542-9	Female		Pup Cull	PND4

Study Number: C11054B-01

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference (Interim and Chronic Animals)

Test Compound: Sulfolane

CAS Number: 126-33-0

Date Report Requested: 07/15/2021

Time Report Requested: 08:43:10

Lab: Battelle with CRL

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
1000 mg/L	F0-5	543					Scheduled Removal (Terminal)	LD28
				543-1	Male	1443		
				543-10	Female	1741		
				543-11	Female		Pup Cull	PND4
				543-12	Female		Pup Cull	PND4
				543-2	Male			
				543-3	Male			
				543-4	Male			
				543-5	Female		Pup Cull	PND4
				543-6	Female		Pup Cull	PND4
				543-7	Female	1738		
				543-8	Female	1740		
				543-9	Female	1739		

Study Number: C11054B-01

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference (Interim and Chronic Animals)

Test Compound: Sulfolane

CAS Number: 126-33-0

Date Report Requested: 07/15/2021

Time Report Requested: 08:43:10

Lab: Battelle with CRL

LEGEND

SD – Study Day; GD – Gestation Day; LD – Lactation Day; PND – Postnatal Day

If the Disposition is listed as "c-section (implantation count: 0)..." and the Disposition Day is a GD day then the animal was pregnant.

**** END OF REPORT ****