

Study Number: C16019-01
Test Type: TOX - Perinatal DRF
Route: Dosing in Water
Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Thallium (I) Sulfate
CAS Number: 7446-18-6

Date Report Requested: 01/13/2020
Time Report Requested: 15:40:16
Lab: Battelle

C Number:

C16019-01

Study Gender:

Female

PWG Approval Date

See web page for date of PWG Approval

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
0 mg/L	1	101					c-section (implantation count: 0) / Biological Sampling GD 18	GD18
0 mg/L	1	102					Biological Sampling PND 28	LD28
				102-1	Male		Pup-Biological Sampling PND 28	PND28
				102-10	Female		Pup- Scheduled Removal	PND28
				102-11	Female		Pup- Scheduled Removal	PND28
				102-12	Female		Pup- Scheduled Removal	PND28
				102-13	Female		Pup- Scheduled Removal	PND28
				102-14	Female		Pup- Scheduled Removal	PND28
				102-15	Female		Pup- Scheduled Removal	PND28
				102-2	Male		Pup- Scheduled Removal	PND28
				102-3	Male		Pup- Scheduled Removal	PND28
				102-4	Male		Pup- Scheduled Removal	PND28
				102-5	Male		Pup- Scheduled Removal	PND28
				102-6	Male		Pup- Scheduled Removal	PND28
				102-7	Female		Pup Missing - Presumed Dead	PND1
				102-8	Female		Pup-Biological Sampling PND 28	PND28
				102-9	Female		Pup- Scheduled Removal	PND28
0 mg/L	1	103					Biological Sampling PND 28	LD28
				103-1	Male		Pup- Scheduled Removal	PND28
				103-10	Female		Pup- Scheduled Removal	PND28
				103-11	Female		Pup- Scheduled Removal	PND28
				103-12	Female		Pup- Scheduled Removal	PND28
				103-13	Female		Pup- Scheduled Removal	PND28
				103-14	Female		Pup- Scheduled Removal	PND28
				103-15	Female		Pup-Biological Sampling PND 28	PND28
				103-2	Male		Pup- Scheduled Removal	PND28
				103-3	Male		Pup- Scheduled Removal	PND28
				103-4	Male		Pup-Biological Sampling PND 28	PND28
				103-5	Male		Pup- Scheduled Removal	PND28
				103-6	Female		Pup- Scheduled Removal	PND28

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				103-7	Female		Pup- Scheduled Removal		PND28
				103-8	Female		Pup- Scheduled Removal		PND28
				103-9	Female		Pup- Scheduled Removal		PND28
0 mg/L	1	104					Scheduled Removal (Terminal)		LD28
				104-1	Male		Pup- Scheduled Removal		PND28
				104-10	Female		Pup- Scheduled Removal		PND28
				104-11	Female		Pup- Scheduled Removal		PND28
				104-12	Female		Pup- Scheduled Removal		PND28
				104-2	Male		Pup- Scheduled Removal		PND28
				104-3	Male		Pup- Scheduled Removal		PND28
				104-4	Male		Pup- Scheduled Removal		PND28
				104-5	Male		Pup- Scheduled Removal		PND28
				104-6	Female		Pup- Scheduled Removal		PND28
				104-7	Female		Pup- Scheduled Removal		PND28
				104-8	Female		Pup- Scheduled Removal		PND28
				104-9	Female		Pup- Scheduled Removal		PND28
0 mg/L	1	105					Biological Sampling PND 4		LD4
				105-1	Male		Pup-Biological Sampling PND 4		PND4
				105-10	Female		Parental Removal		PND4
				105-11	Female		Pup-Biological Sampling PND 4		PND4
				105-12	Female		Parental Removal		PND4
				105-13	Female		Parental Removal		PND4
				105-14	Female		Pup-Biological Sampling PND 4		PND4
				105-15	Female		Parental Removal		PND4
				105-16	Female		Parental Removal		PND4
				105-2	Male		Pup-Biological Sampling PND 4		PND4
				105-3	Male		Parental Removal		PND4
				105-4	Male		Pup-Biological Sampling PND 4		PND4
				105-5	Male		Parental Removal		PND4
				105-6	Male		Parental Removal		PND4

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				105-7	Male		Parental Removal	PND4
				105-8	Male		Parental Removal	PND4
				105-9	Female		Pup-Biological Sampling PND 4	PND4
0 mg/L	1	106					Scheduled Removal (Terminal)	LD28
				106-1	Male		Pup- Scheduled Removal	PND28
				106-10	Female		Pup- Scheduled Removal	PND28
				106-11	Female		Pup- Scheduled Removal	PND28
				106-12	Female		Pup- Scheduled Removal	PND28
				106-13	Female		Pup- Scheduled Removal	PND28
				106-2	Male		Pup- Scheduled Removal	PND28
				106-3	Male		Pup- Scheduled Removal	PND28
				106-4	Male		Pup- Scheduled Removal	PND28
				106-5	Male		Pup- Scheduled Removal	PND28
				106-6	Male		Pup- Scheduled Removal	PND28
				106-7	Female		Pup- Scheduled Removal	PND28
				106-8	Female		Pup- Scheduled Removal	PND28
				106-9	Female		Pup- Scheduled Removal	PND28
0 mg/L	1	107					Scheduled Removal (Terminal)	LD28
				107-1	Male		Pup- Scheduled Removal	PND28
				107-10	Female		Pup- Scheduled Removal	PND28
				107-11	Female		Pup- Scheduled Removal	PND28
				107-12	Female		Pup- Scheduled Removal	PND28
				107-13	Female		Pup- Scheduled Removal	PND28
				107-14	Female		Pup - Found Dead	PND0
				107-2	Male		Pup- Scheduled Removal	PND28
				107-3	Male		Pup- Scheduled Removal	PND28
				107-4	Male		Pup- Scheduled Removal	PND28
				107-5	Female		Pup- Scheduled Removal	PND28
				107-6	Female		Pup- Scheduled Removal	PND28
				107-7	Female		Pup- Scheduled Removal	PND28

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				107-8	Female		Pup- Scheduled Removal		PND28
				107-9	Female		Pup- Scheduled Removal		PND28
0 mg/L	1	108					Scheduled Removal (Terminal)		LD28
				108-1	Male		Pup- Scheduled Removal		PND28
				108-10	Female		Pup- Scheduled Removal		PND28
				108-11	Female		Pup- Scheduled Removal		PND28
				108-12	Female		Pup- Scheduled Removal		PND28
				108-13	Female		Pup- Scheduled Removal		PND28
				108-2	Male		Pup- Scheduled Removal		PND28
				108-3	Male		Pup- Scheduled Removal		PND28
				108-4	Male		Pup- Scheduled Removal		PND28
				108-5	Male		Pup- Scheduled Removal		PND28
				108-6	Male		Pup- Scheduled Removal		PND28
				108-7	Male		Pup- Scheduled Removal		PND28
				108-8	Male		Pup- Scheduled Removal		PND28
				108-9	Female		Pup- Scheduled Removal		PND28
0 mg/L	1	109					Biological Sampling PND 4		LD4
				109-1	Male		Parental Removal		PND4
				109-10	Female		Pup-Biological Sampling PND 4		PND4
				109-11	Female		Parental Removal		PND4
				109-12	Female		Pup-Biological Sampling PND 4		PND4
				109-13	Unsexed		Pup Cannibalised		PND0
				109-2	Male		Pup-Biological Sampling PND 4		PND4
				109-3	Male		Parental Removal		PND4
				109-4	Male		Pup-Biological Sampling PND 4		PND4
				109-5	Male		Pup Missing - Presumed Dead		PND1
				109-6	Male		Pup-Biological Sampling PND 4		PND4
				109-7	Female		Parental Removal		PND4
				109-8	Female		Parental Removal		PND4
				109-9	Female		Pup-Biological Sampling PND 4		PND4

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0 mg/L	1	110					Scheduled Removal (Terminal)		LD28
				110-1	Male		Pup- Scheduled Removal		PND28
				110-10	Female		Pup- Scheduled Removal		PND28
				110-11	Female		Pup- Scheduled Removal		PND28
				110-12	Female		Pup- Scheduled Removal		PND28
				110-13	Female		Pup- Scheduled Removal		PND28
				110-2	Male		Pup- Scheduled Removal		PND28
				110-3	Male		Pup- Scheduled Removal		PND28
				110-4	Male		Pup- Scheduled Removal		PND28
				110-5	Male		Pup Moribund		PND10
				110-6	Female		Pup- Scheduled Removal		PND28
				110-7	Female		Pup- Scheduled Removal		PND28
				110-8	Female		Pup- Scheduled Removal		PND28
				110-9	Female		Pup- Scheduled Removal		PND28
0 mg/L	1	111					Biological Sampling PND 4		LD4
				111-1	Male		Pup-Biological Sampling PND 4		PND4
				111-10	Female		Pup-Biological Sampling PND 4		PND4
				111-11	Female		Parental Removal		PND4
				111-12	Female		Parental Removal		PND4
				111-13	Female		Pup-Biological Sampling PND 4		PND4
				111-14	Female		Pup-Biological Sampling PND 4		PND4
				111-2	Male		Parental Removal		PND4
				111-3	Male		Parental Removal		PND4
				111-4	Male		Parental Removal		PND4
				111-5	Male		Pup-Biological Sampling PND 4		PND4
				111-6	Male		Parental Removal		PND4
				111-7	Male		Pup-Biological Sampling PND 4		PND4
				111-8	Female		Parental Removal		PND4
	111-9	Female		Parental Removal		PND4			
0 mg/L	1	112					Biological Sampling PND 28		LD28

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				112-1	Male		Pup- Scheduled Removal		PND28
				112-10	Female		Pup- Scheduled Removal		PND28
				112-11	Female		Pup- Scheduled Removal		PND28
				112-2	Male		Pup- Scheduled Removal		PND28
				112-3	Male		Pup-Biological Sampling PND 28		PND28
				112-4	Male		Pup- Scheduled Removal		PND28
				112-5	Female		Pup- Scheduled Removal		PND28
				112-6	Female		Pup- Scheduled Removal		PND28
				112-7	Female		Pup- Scheduled Removal		PND28
				112-8	Female		Pup- Scheduled Removal		PND28
				112-9	Female		Pup-Biological Sampling PND 28		PND28
0 mg/L	1	113					Scheduled Removal (Terminal)		LD28
				113-1	Male		Pup- Scheduled Removal		PND28
				113-10	Female		Pup- Scheduled Removal		PND28
				113-11	Female		Pup- Scheduled Removal		PND28
				113-12	Female		Pup- Scheduled Removal		PND28
				113-13	Female		Pup- Scheduled Removal		PND28
				113-14	Female		Pup- Scheduled Removal		PND28
				113-15	Female		Pup- Scheduled Removal		PND28
				113-2	Male		Pup- Scheduled Removal		PND28
				113-3	Male		Pup- Scheduled Removal		PND28
				113-4	Male		Pup- Scheduled Removal		PND28
				113-5	Male		Pup- Scheduled Removal		PND28
				113-6	Male		Pup- Scheduled Removal		PND28
				113-7	Male		Pup- Scheduled Removal		PND28
				113-8	Male		Pup- Scheduled Removal		PND28
				113-9	Female		Pup - Found Dead		PND10
0 mg/L	1	114					Biological Sampling PND 28		LD28
				114-1	Male		Pup-Biological Sampling PND 28		PND28
				114-10	Female		Pup-Biological Sampling PND 28		PND28

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				114-11	Female		Pup- Scheduled Removal		PND28
				114-12	Female		Pup- Scheduled Removal		PND28
				114-2	Male		Pup- Scheduled Removal		PND28
				114-3	Male		Pup- Scheduled Removal		PND28
				114-4	Male		Pup- Scheduled Removal		PND28
				114-5	Male		Pup- Scheduled Removal		PND28
				114-6	Male		Pup- Scheduled Removal		PND28
				114-7	Male		Pup- Scheduled Removal		PND28
				114-8	Female		Pup- Scheduled Removal		PND28
				114-9	Female		Pup- Scheduled Removal		PND28
0 mg/L	1	115					Scheduled Removal (Terminal)		LD28
				115-1	Male		Pup- Scheduled Removal		PND28
				115-10	Female		Pup- Scheduled Removal		PND28
				115-11	Female		Pup- Scheduled Removal		PND28
				115-12	Female		Pup- Scheduled Removal		PND28
				115-13	Female		Pup- Scheduled Removal		PND28
				115-14	Female		Pup- Scheduled Removal		PND28
				115-15	Female		Pup- Scheduled Removal		PND28
				115-2	Male		Pup- Scheduled Removal		PND28
				115-3	Male		Pup- Scheduled Removal		PND28
				115-4	Male		Pup- Scheduled Removal		PND28
				115-5	Male		Pup- Scheduled Removal		PND28
				115-6	Male		Pup- Scheduled Removal		PND28
				115-7	Male		Pup- Scheduled Removal		PND28
				115-8	Male		Pup- Scheduled Removal		PND28
				115-9	Female		Pup- Scheduled Removal		PND28
0 mg/L	1	116					Scheduled Removal (Terminal)		LD28
				116-1	Male		Pup- Scheduled Removal		PND28
				116-10	Female		Pup- Scheduled Removal		PND28
				116-11	Female		Pup- Scheduled Removal		PND28

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				116-12	Female		Pup- Scheduled Removal		PND28
				116-13	Female		Pup- Scheduled Removal		PND28
				116-14	Female		Pup- Scheduled Removal		PND28
				116-2	Male		Pup- Scheduled Removal		PND28
				116-3	Male		Pup- Scheduled Removal		PND28
				116-4	Male		Pup- Scheduled Removal		PND28
				116-5	Male		Pup- Scheduled Removal		PND28
				116-6	Female		Pup- Scheduled Removal		PND28
				116-7	Female		Pup- Scheduled Removal		PND28
				116-8	Female		Pup- Scheduled Removal		PND28
				116-9	Female		Pup- Scheduled Removal		PND28
0 mg/L	1	117					c-section (implantation count: 0) / Biological Sampling GD 18		GD18
0 mg/L	1	118					Biological Sampling PND 28		LD28
				118-1	Male		Pup-Biological Sampling PND 28		PND28
				118-10	Female		Pup-Biological Sampling PND 28		PND28
				118-11	Female		Pup- Scheduled Removal		PND28
				118-2	Male		Pup- Scheduled Removal		PND28
				118-3	Male		Pup- Scheduled Removal		PND28
				118-4	Male		Pup- Scheduled Removal		PND28
				118-5	Male		Pup- Scheduled Removal		PND28
				118-6	Female		Pup- Scheduled Removal		PND28
				118-7	Female		Pup- Scheduled Removal		PND28
				118-8	Female		Pup- Scheduled Removal		PND28
				118-9	Female		Pup- Scheduled Removal		PND28
0 mg/L	1	119					c-section (implantation count: 0) / Biological Sampling GD 18		GD18
0 mg/L	1	120					Scheduled Removal (Terminal)		LD28
				120-1	Male		Pup- Scheduled Removal		PND28
				120-2	Male		Pup- Scheduled Removal		PND28
				120-3	Male		Pup- Scheduled Removal		PND28
				120-4	Female		Pup- Scheduled Removal		PND28

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				120-5	Female		Pup- Scheduled Removal	PND28
				120-6	Female		Pup- Scheduled Removal	PND28
				120-7	Female		Pup- Scheduled Removal	PND28
				120-8	Female		Pup- Scheduled Removal	PND28
				120-9	Female		Pup- Scheduled Removal	PND28

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3.13 mg/L	2	201					Biological Sampling PND 28	LD28			
				201-1	Male		Pup- Scheduled Removal	PND28			
				201-10	Female		Pup- Scheduled Removal	PND28			
				201-11	Female		Pup- Scheduled Removal	PND28			
				201-12	Female		Pup-Biological Sampling PND 28	PND28			
				201-13	Female		Pup- Scheduled Removal	PND28			
				201-14	Female		Pup- Scheduled Removal	PND28			
				201-15	Male		Pup - Found Dead	PND0			
				201-16	Female		Pup - Found Dead	PND0			
				201-2	Male		Pup- Scheduled Removal	PND28			
				201-3	Male		Pup-Biological Sampling PND 28	PND28			
				201-4	Female		Pup- Scheduled Removal	PND28			
				201-5	Female		Pup- Scheduled Removal	PND28			
				201-6	Female		Pup- Scheduled Removal	PND28			
				201-7	Female		Pup- Scheduled Removal	PND28			
				201-8	Female		Pup- Scheduled Removal	PND28			
				201-9	Female		Pup- Scheduled Removal	PND28			
			3.13 mg/L	2	202					Scheduled Removal (Terminal)	LD28
							202-1	Male		Pup- Scheduled Removal	PND28
	202-10	Female					Pup- Scheduled Removal	PND28			
	202-11	Female					Pup- Scheduled Removal	PND28			
	202-12	Female					Pup- Scheduled Removal	PND28			
	202-13	Female					Pup- Scheduled Removal	PND28			
	202-14	Female					Pup- Scheduled Removal	PND28			
	202-2	Male					Pup - Found Dead	PND12			
	202-3	Male					Pup- Scheduled Removal	PND28			
	202-4	Male					Pup- Scheduled Removal	PND28			
	202-5	Male					Pup- Scheduled Removal	PND28			
	202-6	Male					Pup- Scheduled Removal	PND28			
	202-7	Male					Pup- Scheduled Removal	PND28			

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Lab: Battelle

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION		DISPOSITION DAY
				202-8	Male		Pup- Scheduled Removal		PND28
				202-9	Female		Pup- Scheduled Removal		PND28
3.13 mg/L	2	203					Scheduled Removal (Terminal)		LD28
				203-1	Male		Pup- Scheduled Removal		PND28
				203-10	Female		Pup- Scheduled Removal		PND28
				203-11	Female		Pup- Scheduled Removal		PND28
				203-12	Female		Pup- Scheduled Removal		PND28
				203-13	Female		Pup- Scheduled Removal		PND28
				203-14	Female		Pup - Found Dead		PND0
				203-2	Male		Pup- Scheduled Removal		PND28
				203-3	Male		Pup- Scheduled Removal		PND28
				203-4	Male		Pup- Scheduled Removal		PND28
				203-5	Male		Pup- Scheduled Removal		PND28
				203-6	Male		Pup- Scheduled Removal		PND28
				203-7	Female		Pup- Scheduled Removal		PND28
				203-8	Female		Pup- Scheduled Removal		PND28
				203-9	Female		Pup- Scheduled Removal		PND28
3.13 mg/L	2	204					Scheduled Removal (Terminal)		LD28
				204-1	Male		Pup- Scheduled Removal		PND28
				204-10	Female		Pup- Scheduled Removal		PND28
				204-11	Female		Pup- Scheduled Removal		PND28
				204-12	Female		Pup- Scheduled Removal		PND28
				204-13	Female		Pup- Scheduled Removal		PND28
				204-14	Female		Pup- Scheduled Removal		PND28
				204-2	Male		Pup- Scheduled Removal		PND28
				204-3	Male		Pup- Scheduled Removal		PND28
				204-4	Male		Pup- Scheduled Removal		PND28
				204-5	Male		Pup- Scheduled Removal		PND28
				204-6	Male		Pup - Found Dead		PND8
				204-7	Male		Pup- Scheduled Removal		PND28

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

Time Report Requested: 15:40:16

Lab: Battelle

F0									
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION		DISPOSITION DAY
				204-8	Female		Pup- Scheduled Removal		PND28
				204-9	Female		Pup- Scheduled Removal		PND28
3.13 mg/L	2	205					Biological Sampling PND 28		LD28
				205-1	Male		Pup-Biological Sampling PND 28		PND28
				205-10	Female		Pup- Scheduled Removal		PND28
				205-11	Female		Pup-Biological Sampling PND 28		PND28
				205-12	Female		Pup- Scheduled Removal		PND28
				205-2	Male		Pup- Scheduled Removal		PND28
				205-3	Male		Pup- Scheduled Removal		PND28
				205-4	Male		Pup- Scheduled Removal		PND28
				205-5	Male		Pup- Scheduled Removal		PND28
				205-6	Male		Pup- Scheduled Removal		PND28
				205-7	Female		Pup- Scheduled Removal		PND28
				205-8	Female		Pup- Scheduled Removal		PND28
				205-9	Female		Pup- Scheduled Removal		PND28
3.13 mg/L	2	206					Scheduled Removal (Terminal)		LD28
				206-1	Male		Pup- Scheduled Removal		PND28
				206-10	Female		Pup- Scheduled Removal		PND28
				206-11	Female		Pup- Scheduled Removal		PND28
				206-12	Female		Pup- Scheduled Removal		PND28
				206-13	Unsexed		Pup Cannibalised		PND0
				206-2	Male		Pup- Scheduled Removal		PND28
				206-3	Male		Pup- Scheduled Removal		PND28
				206-4	Male		Pup- Scheduled Removal		PND28
				206-5	Male		Pup- Scheduled Removal		PND28
				206-6	Male		Pup- Scheduled Removal		PND28
				206-7	Male		Pup- Scheduled Removal		PND28
				206-8	Male		Pup- Scheduled Removal		PND28
				206-9	Female		Pup- Scheduled Removal		PND28
3.13 mg/L	2	207					Biological Sampling PND 28		LD28

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

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Lab: Battelle

F0									
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION		DISPOSITION DAY
				207-1	Male		Pup- Scheduled Removal		PND28
				207-10	Female		Pup- Scheduled Removal		PND28
				207-11	Female		Pup- Scheduled Removal		PND28
				207-12	Female		Pup- Scheduled Removal		PND28
				207-13	Female		Pup- Scheduled Removal		PND28
				207-14	Female		Pup-Biological Sampling PND 28		PND28
				207-15	Female		Pup- Scheduled Removal		PND28
				207-16	Female		Pup- Scheduled Removal		PND28
				207-2	Male		Pup- Scheduled Removal		PND28
				207-3	Male		Pup-Biological Sampling PND 28		PND28
				207-4	Male		Pup- Scheduled Removal		PND28
				207-5	Male		Pup- Scheduled Removal		PND28
				207-6	Male		Pup- Scheduled Removal		PND28
				207-7	Male		Pup- Scheduled Removal		PND28
				207-8	Male		Pup- Scheduled Removal		PND28
				207-9	Male		Pup- Scheduled Removal		PND28
3.13 mg/L	2	208					Scheduled Removal (Terminal)		LD28
				208-1	Male		Pup- Scheduled Removal		PND28
				208-10	Female		Pup- Scheduled Removal		PND28
				208-11	Female		Pup- Scheduled Removal		PND28
				208-12	Female		Pup- Scheduled Removal		PND28
				208-13	Female		Pup- Scheduled Removal		PND28
				208-14	Female		Pup- Scheduled Removal		PND28
				208-15	Female		Pup- Scheduled Removal		PND28
				208-2	Male		Pup- Scheduled Removal		PND28
				208-3	Male		Pup- Scheduled Removal		PND28
				208-4	Male		Pup- Scheduled Removal		PND28
				208-5	Male		Pup- Scheduled Removal		PND28
				208-6	Female		Pup- Scheduled Removal		PND28
				208-7	Female		Pup- Scheduled Removal		PND28

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

Time Report Requested: 15:40:16

Lab: Battelle

F0									
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION		DISPOSITION DAY
				208-8	Female		Pup- Scheduled Removal		PND28
				208-9	Female		Pup- Scheduled Removal		PND28
3.13 mg/L	2	209					Scheduled Removal (Terminal)		LD28
				209-1	Male		Pup- Scheduled Removal		PND28
				209-10	Female		Pup- Scheduled Removal		PND28
				209-11	Female		Pup- Scheduled Removal		PND28
				209-12	Female		Pup- Scheduled Removal		PND28
				209-13	Female		Pup- Scheduled Removal		PND28
				209-2	Male		Pup- Scheduled Removal		PND28
				209-3	Male		Pup- Scheduled Removal		PND28
				209-4	Male		Pup- Scheduled Removal		PND28
				209-5	Male		Pup- Scheduled Removal		PND28
				209-6	Male		Pup- Scheduled Removal		PND28
				209-7	Male		Pup- Scheduled Removal		PND28
				209-8	Male		Pup- Scheduled Removal		PND28
				209-9	Male		Pup- Scheduled Removal		PND28
3.13 mg/L	2	210					Biological Sampling PND 28		LD28
				210-1	Male		Pup- Scheduled Removal		PND28
				210-10	Female		Pup-Biological Sampling PND 28		PND28
				210-11	Female		Pup- Scheduled Removal		PND28
				210-12	Female		Pup- Scheduled Removal		PND28
				210-13	Female		Pup- Scheduled Removal		PND28
				210-14	Female		Pup- Scheduled Removal		PND28
				210-15	Female		Pup - Found Dead		PND0
				210-2	Male		Pup-Biological Sampling PND 28		PND28
				210-3	Male		Pup- Scheduled Removal		PND28
				210-4	Male		Pup- Scheduled Removal		PND28
				210-5	Male		Pup- Scheduled Removal		PND28
				210-6	Male		Pup- Scheduled Removal		PND28
				210-7	Male		Pup- Scheduled Removal		PND28

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

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Lab: Battelle

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				210-8	Female		Pup- Scheduled Removal	PND28
				210-9	Female		Pup- Scheduled Removal	PND28
3.13 mg/L	2	211					Biological Sampling PND 28	LD28
				211-1	Male		Pup Missing - Presumed Dead	PND1
				211-10	Female		Pup- Scheduled Removal	PND28
				211-11	Female		Pup-Biological Sampling PND 28	PND28
				211-12	Female		Pup- Scheduled Removal	PND28
				211-13	Female		Pup- Scheduled Removal	PND28
				211-14	Female		Pup- Scheduled Removal	PND28
				211-15	Female		Pup- Scheduled Removal	PND28
				211-2	Male		Pup- Scheduled Removal	PND28
				211-3	Male		Pup-Biological Sampling PND 28	PND28
				211-4	Male		Pup- Scheduled Removal	PND28
				211-5	Male		Pup- Scheduled Removal	PND28
				211-6	Male		Pup- Scheduled Removal	PND28
				211-7	Female		Pup- Scheduled Removal	PND28
				211-8	Female		Pup- Scheduled Removal	PND28
				211-9	Female		Pup- Scheduled Removal	PND28
3.13 mg/L	2	212					Scheduled Removal (Terminal)	LD28
				212-1	Male		Pup- Scheduled Removal	PND28
				212-10	Female		Pup- Scheduled Removal	PND28
				212-11	Female		Pup- Scheduled Removal	PND28
				212-12	Female		Pup- Scheduled Removal	PND28
				212-13	Female		Pup- Scheduled Removal	PND28
				212-2	Male		Pup- Scheduled Removal	PND28
				212-3	Male		Pup- Scheduled Removal	PND28
				212-4	Male		Pup- Scheduled Removal	PND28
				212-5	Male		Pup- Scheduled Removal	PND28
				212-6	Male		Pup- Scheduled Removal	PND28
				212-7	Female		Pup- Scheduled Removal	PND28

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

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Lab: Battelle

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				212-8	Female		Pup- Scheduled Removal	PND28
				212-9	Female		Pup- Scheduled Removal	PND28

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

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Lab: Battelle

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY			
6.25 mg/L	3	301					Scheduled Removal (Terminal)	LD28			
				301-1	Male		Pup- Scheduled Removal	PND28			
				301-10	Female		Pup- Scheduled Removal	PND28			
				301-11	Female		Pup- Scheduled Removal	PND28			
				301-12	Female		Pup- Scheduled Removal	PND28			
				301-13	Female		Pup- Scheduled Removal	PND28			
				301-14	Female		Pup- Scheduled Removal	PND28			
				301-15	Female		Pup- Scheduled Removal	PND28			
				301-16	Female		Pup- Scheduled Removal	PND28			
				301-2	Male		Pup- Scheduled Removal	PND28			
				301-3	Male		Pup- Scheduled Removal	PND28			
				301-4	Male		Pup- Scheduled Removal	PND28			
				301-5	Male		Pup- Scheduled Removal	PND28			
				301-6	Male		Pup- Scheduled Removal	PND28			
				301-7	Female		Pup- Scheduled Removal	PND28			
				301-8	Female		Pup- Scheduled Removal	PND28			
				301-9	Female		Pup Moribund	PND10			
			6.25 mg/L	3	302					Biological Sampling PND 28	LD28
							302-1	Male		Pup- Scheduled Removal	PND28
	302-10	Female					Pup- Scheduled Removal	PND28			
	302-11	Female					Pup- Scheduled Removal	PND28			
	302-12	Female					Pup- Scheduled Removal	PND28			
	302-13	Female					Pup- Scheduled Removal	PND28			
	302-2	Male					Pup- Scheduled Removal	PND28			
	302-3	Male					Pup-Biological Sampling PND 28	PND28			
	302-4	Female					Pup- Scheduled Removal	PND28			
	302-5	Female					Pup-Biological Sampling PND 28	PND28			
	302-6	Female					Pup- Scheduled Removal	PND28			
	302-7	Female					Pup- Scheduled Removal	PND28			
	302-8	Female					Pup- Scheduled Removal	PND28			

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

Time Report Requested: 15:40:16

Lab: Battelle

F0								
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				302-9	Female		Pup- Scheduled Removal	PND28
6.25 mg/L	3	303					c-section (implantation count: 0) / Biological Sampling GD 18	GD18
6.25 mg/L	3	304					Scheduled Removal (Terminal)	LD28
				304-1	Male		Pup- Scheduled Removal	PND28
				304-10	Female		Pup- Scheduled Removal	PND28
				304-11	Female		Pup- Scheduled Removal	PND28
				304-12	Female		Pup- Scheduled Removal	PND28
				304-13	Female		Pup- Scheduled Removal	PND28
				304-14	Female		Pup- Scheduled Removal	PND28
				304-2	Male		Pup- Scheduled Removal	PND28
				304-3	Male		Pup- Scheduled Removal	PND28
				304-4	Male		Pup- Scheduled Removal	PND28
				304-5	Male		Pup- Scheduled Removal	PND28
				304-6	Male		Pup- Scheduled Removal	PND28
				304-7	Male		Pup- Scheduled Removal	PND28
				304-8	Male		Pup- Scheduled Removal	PND28
				304-9	Female		Pup- Scheduled Removal	PND28
6.25 mg/L	3	305					c-section (implantation count: 0) / Biological Sampling GD 18	GD18
6.25 mg/L	3	306					Scheduled Removal (Terminal)	LD28
				306-1	Male		Pup- Scheduled Removal	PND28
				306-10	Female		Pup- Scheduled Removal	PND28
				306-11	Female		Pup- Scheduled Removal	PND28
				306-12	Female		Pup- Scheduled Removal	PND28
				306-2	Male		Pup- Scheduled Removal	PND28
				306-3	Male		Pup- Scheduled Removal	PND28
				306-4	Male		Pup- Scheduled Removal	PND28
				306-5	Male		Pup- Scheduled Removal	PND28
				306-6	Female		Pup- Scheduled Removal	PND28
				306-7	Female		Pup- Scheduled Removal	PND28
				306-8	Female		Pup- Scheduled Removal	PND28

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

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Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

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F0									
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION		DISPOSITION DAY
6.25 mg/L	3	307		306-9	Female		Pup- Scheduled Removal		PND28
							Biological Sampling PND 28		LD28
				307-1	Male		Pup- Scheduled Removal		PND28
				307-10	Female		Pup- Scheduled Removal		PND28
				307-11	Female		Pup- Scheduled Removal		PND28
				307-12	Female		Pup- Scheduled Removal		PND28
				307-2	Male		Pup- Scheduled Removal		PND28
				307-3	Male		Pup-Biological Sampling PND 28		PND28
				307-4	Female		Pup- Scheduled Removal		PND28
				307-5	Female		Pup- Scheduled Removal		PND28
				307-6	Female		Pup- Scheduled Removal		PND28
				307-7	Female		Pup- Scheduled Removal		PND28
				307-8	Female		Pup- Scheduled Removal		PND28
6.25 mg/L	3	308		307-9	Female		Pup-Biological Sampling PND 28		PND28
							Scheduled Removal (Terminal)		LD28
				308-1	Male		Pup- Scheduled Removal		PND28
				308-10	Female		Pup- Scheduled Removal		PND28
				308-11	Female		Pup- Scheduled Removal		PND28
				308-12	Female		Pup- Scheduled Removal		PND28
				308-2	Male		Pup- Scheduled Removal		PND28
				308-3	Male		Pup- Scheduled Removal		PND28
				308-4	Male		Pup- Scheduled Removal		PND28
				308-5	Male		Pup- Scheduled Removal		PND28
				308-6	Female		Pup- Scheduled Removal		PND28
				308-7	Female		Pup- Scheduled Removal		PND28
				308-8	Female		Pup- Scheduled Removal		PND28
	308-9	Female		Pup- Scheduled Removal		PND28			
6.25 mg/L	3	309					Biological Sampling PND 4		LD4
				309-1	Male		Pup-Biological Sampling PND 4		PND4
				309-10	Female		Pup-Biological Sampling PND 4		PND4

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

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F0									
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION		DISPOSITION DAY
				309-11	Female		Parental Removal		PND4
				309-12	Female		Pup-Biological Sampling PND 4		PND4
				309-13	Female		Parental Removal		PND4
				309-14	Female		Parental Removal		PND4
				309-15	Female		Parental Removal		PND4
				309-16	Female		Pup-Biological Sampling PND 4		PND4
				309-2	Male		Parental Removal		PND4
				309-3	Male		Parental Removal		PND4
				309-4	Male		Pup-Biological Sampling PND 4		PND4
				309-5	Male		Parental Removal		PND4
				309-6	Male		Pup-Biological Sampling PND 4		PND4
				309-7	Male		Parental Removal		PND4
				309-8	Male		Parental Removal		PND4
				309-9	Female		Parental Removal		PND4
6.25 mg/L	3	310					Scheduled Removal (Terminal)		LD28
				310-1	Male		Pup- Scheduled Removal		PND28
				310-10	Female		Pup- Scheduled Removal		PND28
				310-11	Female		Pup- Scheduled Removal		PND28
				310-12	Female		Pup- Scheduled Removal		PND28
				310-13	Female		Pup- Scheduled Removal		PND28
				310-14	Female		Pup- Scheduled Removal		PND28
				310-15	Female		Pup- Scheduled Removal		PND28
				310-16	Female		Pup- Scheduled Removal		PND28
				310-2	Male		Pup- Scheduled Removal		PND28
				310-3	Male		Pup- Scheduled Removal		PND28
				310-4	Male		Pup- Scheduled Removal		PND28
				310-5	Male		Pup- Scheduled Removal		PND28
				310-6	Male		Pup- Scheduled Removal		PND28
				310-7	Male		Pup- Scheduled Removal		PND28
				310-8	Female		Pup- Scheduled Removal		PND28

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

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F0									
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY	
6.25 mg/L	3	311		310-9	Female		Pup- Scheduled Removal	PND28	
								Biological Sampling PND 28	LD28
				311-1	Male		Pup- Scheduled Removal	PND28	
				311-10	Female		Pup- Scheduled Removal	PND28	
				311-2	Male		Pup-Biological Sampling PND 28	PND28	
				311-3	Male		Pup- Scheduled Removal	PND28	
				311-4	Male		Pup- Scheduled Removal	PND28	
				311-5	Male		Pup- Scheduled Removal	PND28	
				311-6	Female		Pup- Scheduled Removal	PND28	
				311-7	Female		Pup- Scheduled Removal	PND28	
	311-8	Female		Pup-Biological Sampling PND 28	PND28				
	311-9	Female		Pup- Scheduled Removal	PND28				
6.25 mg/L	3	312					c-section (implantation count: 0) / Biological Sampling GD 18	GD18	
6.25 mg/L	3	313					Biological Sampling PND 28	LD28	
				313-1	Male		Pup- Scheduled Removal	PND28	
				313-10	Male		Pup- Scheduled Removal	PND28	
				313-11	Female		Pup- Scheduled Removal	PND28	
				313-12	Unsexed		Pup Cannibalised	PND0	
				313-2	Male		Pup-Biological Sampling PND 28	PND28	
				313-3	Male		Pup- Scheduled Removal	PND28	
				313-4	Male		Pup- Scheduled Removal	PND28	
				313-5	Male		Pup- Scheduled Removal	PND28	
				313-6	Male		Pup- Scheduled Removal	PND28	
	313-7	Male		Pup- Scheduled Removal	PND28				
	313-8	Male		Pup- Scheduled Removal	PND28				
	313-9	Female		Pup-Biological Sampling PND 28	PND28				
6.25 mg/L	3	314					Scheduled Removal (Terminal)	LD28	
				314-1	Male		Pup- Scheduled Removal	PND28	
				314-10	Female		Pup- Scheduled Removal	PND28	
				314-11	Male		Pup- Scheduled Removal	PND28	

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

Time Report Requested: 15:40:16

Lab: Battelle

F0									
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION		DISPOSITION DAY
				314-12	Female		Pup- Scheduled Removal		PND28
				314-2	Male		Pup- Scheduled Removal		PND28
				314-3	Male		Pup- Scheduled Removal		PND28
				314-4	Male		Pup Missing - Presumed Dead		PND10
				314-5	Female		Pup- Scheduled Removal		PND28
				314-6	Female		Pup- Scheduled Removal		PND28
				314-7	Female		Pup- Scheduled Removal		PND28
				314-8	Female		Pup- Scheduled Removal		PND28
				314-9	Female		Pup- Scheduled Removal		PND28
6.25 mg/L	3	315					Biological Sampling PND 4		LD4
				315-1	Male		Parental Removal		PND4
				315-10	Male		Pup - Found Dead		PND0
				315-11	Female		Pup - Found Dead		PND0
				315-2	Male		Pup-Biological Sampling PND 4		PND4
				315-3	Male		Pup-Biological Sampling PND 4		PND4
				315-4	Male		Pup Missing - Presumed Dead		PND1
				315-5	Male		Pup-Biological Sampling PND 4		PND4
				315-6	Female		Pup-Biological Sampling PND 4		PND4
				315-7	Female		Parental Removal		PND4
				315-8	Female		Pup-Biological Sampling PND 4		PND4
				315-9	Female		Pup-Biological Sampling PND 4		PND4
6.25 mg/L	3	316					Scheduled Removal (Terminal)		LD28
				316-1	Male		Pup- Scheduled Removal		PND28
				316-10	Female		Pup- Scheduled Removal		PND28
				316-11	Female		Pup- Scheduled Removal		PND28
				316-12	Female		Pup- Scheduled Removal		PND28
				316-13	Female		Pup- Scheduled Removal		PND28
				316-14	Female		Pup- Scheduled Removal		PND28
				316-15	Female		Pup Moribund		PND11
				316-2	Male		Pup- Scheduled Removal		PND28

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

Time Report Requested: 15:40:16

Lab: Battelle

F0									
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION		DISPOSITION DAY
				316-3	Male		Pup- Scheduled Removal		PND28
				316-4	Male		Pup- Scheduled Removal		PND28
				316-5	Male		Pup- Scheduled Removal		PND28
				316-6	Female		Pup- Scheduled Removal		PND28
				316-7	Female		Pup- Scheduled Removal		PND28
				316-8	Female		Pup- Scheduled Removal		PND28
				316-9	Female		Pup- Scheduled Removal		PND28
6.25 mg/L	3	317					Scheduled Removal (Terminal)		LD28
				317-1	Male		Pup- Scheduled Removal		PND28
				317-10	Female		Pup- Scheduled Removal		PND28
				317-11	Female		Pup- Scheduled Removal		PND28
				317-12	Female		Pup- Scheduled Removal		PND28
				317-13	Female		Pup- Scheduled Removal		PND28
				317-14	Female		Pup- Scheduled Removal		PND28
				317-15	Female		Pup- Scheduled Removal		PND28
				317-2	Male		Pup- Scheduled Removal		PND28
				317-3	Male		Pup- Scheduled Removal		PND28
				317-4	Male		Pup- Scheduled Removal		PND28
				317-5	Male		Pup- Scheduled Removal		PND28
				317-6	Male		Pup- Scheduled Removal		PND28
				317-7	Male		Pup- Scheduled Removal		PND28
				317-8	Female		Pup- Scheduled Removal		PND28
				317-9	Female		Pup- Scheduled Removal		PND28
6.25 mg/L	3	318					Biological Sampling PND 4		LD4
				318-1	Male		Pup-Biological Sampling PND 4		PND4
				318-10	Female		Parental Removal		PND4
				318-11	Female		Parental Removal		PND4
				318-12	Female		Pup-Biological Sampling PND 4		PND4
				318-13	Female		Pup-Biological Sampling PND 4		PND4
				318-14	Female		Pup - Found Dead		PND0

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

Time Report Requested: 15:40:16

Lab: Battelle

F0									
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION		DISPOSITION DAY
				318-2	Male		Parental Removal		PND4
				318-3	Male		Pup-Biological Sampling PND 4		PND4
				318-4	Male		Pup-Biological Sampling PND 4		PND4
				318-5	Male		Parental Removal		PND4
				318-6	Male		Parental Removal		PND4
				318-7	Male		Parental Removal		PND4
				318-8	Female		Pup-Biological Sampling PND 4		PND4
				318-9	Female		Parental Removal		PND4
6.25 mg/L	3	319					Biological Sampling PND 28		LD28
				319-1	Male		Pup- Scheduled Removal		PND28
				319-10	Male		Pup- Scheduled Removal		PND28
				319-11	Female		Pup- Scheduled Removal		PND28
				319-12	Female		Pup- Scheduled Removal		PND28
				319-13	Female		Pup- Scheduled Removal		PND28
				319-14	Female		Pup-Biological Sampling PND 28		PND28
				319-2	Male		Pup-Biological Sampling PND 28		PND28
				319-3	Male		Pup- Scheduled Removal		PND28
				319-4	Male		Pup- Scheduled Removal		PND28
				319-5	Male		Pup- Scheduled Removal		PND28
				319-6	Male		Pup- Scheduled Removal		PND28
				319-7	Male		Pup- Scheduled Removal		PND28
				319-8	Male		Pup- Scheduled Removal		PND28
				319-9	Male		Pup- Scheduled Removal		PND28
6.25 mg/L	3	320					Scheduled Removal (Terminal)		LD28
				320-1	Male		Pup- Scheduled Removal		PND28
				320-10	Female		Pup- Scheduled Removal		PND28
				320-11	Female		Pup- Scheduled Removal		PND28
				320-12	Female		Pup- Scheduled Removal		PND28
				320-13	Female		Pup- Scheduled Removal		PND28
				320-14	Female		Pup- Scheduled Removal		PND28

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

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Lab: Battelle

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				320-15	Female		Pup - Found Dead	PND0
				320-16	Female		Pup - Found Dead	PND0
				320-2	Male		Pup- Scheduled Removal	PND28
				320-3	Male		Pup- Scheduled Removal	PND28
				320-4	Male		Pup- Scheduled Removal	PND28
				320-5	Male		Pup- Scheduled Removal	PND28
				320-6	Male		Pup- Scheduled Removal	PND28
				320-7	Male		Pup - Found Dead	PND10
				320-8	Female		Pup- Scheduled Removal	PND28
				320-9	Female		Pup- Scheduled Removal	PND28

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

Time Report Requested: 15:40:16

Lab: Battelle

F0									
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION		DISPOSITION DAY
12.5 mg/L	4	401					Biological Sampling PND 28		LD28
				401-1	Male		Pup- Scheduled Removal		PND28
				401-10	Female		Pup- Scheduled Removal		PND28
				401-11	Female		Pup- Scheduled Removal		PND28
				401-12	Female		Pup- Scheduled Removal		PND28
				401-13	Female		Pup- Scheduled Removal		PND28
				401-2	Male		Pup- Scheduled Removal		PND28
				401-3	Male		Pup- Scheduled Removal		PND28
				401-4	Male		Pup- Scheduled Removal		PND28
				401-5	Male		Pup- Scheduled Removal		PND28
				401-6	Male		Pup-Biological Sampling PND 28		PND28
				401-7	Female		Pup-Biological Sampling PND 28		PND28
				401-8	Female		Pup- Scheduled Removal		PND28
				401-9	Female		Pup- Scheduled Removal		PND28
12.5 mg/L	4	402					Scheduled Removal (Terminal)		LD28
				402-1	Male		Pup- Scheduled Removal		PND28
				402-10	Female		Pup- Scheduled Removal		PND28
				402-11	Female		Pup- Scheduled Removal		PND28
				402-12	Female		Pup- Scheduled Removal		PND28
				402-13	Female		Pup- Scheduled Removal		PND28
				402-14	Female		Pup- Scheduled Removal		PND28
				402-15	Female		Pup- Scheduled Removal		PND28
				402-2	Male		Pup- Scheduled Removal		PND28
				402-3	Male		Pup- Scheduled Removal		PND28
				402-4	Male		Pup- Scheduled Removal		PND28
				402-5	Male		Pup- Scheduled Removal		PND28
				402-6	Male		Pup- Scheduled Removal		PND28
				402-7	Male		Pup- Scheduled Removal		PND28
	402-8	Male		Pup- Scheduled Removal		PND28			
	402-9	Female		Pup- Scheduled Removal		PND28			

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

Time Report Requested: 15:40:16

Lab: Battelle

F0

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
12.5 mg/L	4	403					Scheduled Removal (Terminal)	LD28
				403-1	Male		Pup- Scheduled Removal	PND28
				403-10	Female		Pup- Scheduled Removal	PND28
				403-11	Female		Pup- Scheduled Removal	PND28
				403-12	Female		Pup- Scheduled Removal	PND28
				403-13	Female		Pup- Scheduled Removal	PND28
				403-14	Female		Pup- Scheduled Removal	PND28
				403-15	Female		Pup- Scheduled Removal	PND28
				403-16	Female		Pup- Scheduled Removal	PND28
				403-2	Male		Pup- Scheduled Removal	PND28
				403-3	Male		Pup- Scheduled Removal	PND28
				403-4	Male		Pup- Scheduled Removal	PND28
				403-5	Male		Pup- Scheduled Removal	PND28
				403-6	Male		Pup- Scheduled Removal	PND28
				403-7	Male		Pup- Scheduled Removal	PND28
				403-8	Male		Pup- Scheduled Removal	PND28
				403-9	Female		Pup- Scheduled Removal	PND28
12.5 mg/L	4	404					Scheduled Removal (Terminal)	LD28
				404-1	Male		Pup- Scheduled Removal	PND28
				404-10	Female		Pup- Scheduled Removal	PND28
				404-11	Male		Pup - Found Dead	PND0
				404-12	Male		Pup - Found Dead	PND0
				404-13	Male		Pup - Found Dead	PND0
				404-14	Female		Pup - Found Dead	PND0
				404-2	Male		Pup- Scheduled Removal	PND28
				404-3	Male		Pup- Scheduled Removal	PND28
				404-4	Female		Pup- Scheduled Removal	PND28
				404-5	Female		Pup- Scheduled Removal	PND28
				404-6	Female		Pup- Scheduled Removal	PND28
				404-7	Female		Pup- Scheduled Removal	PND28

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

Time Report Requested: 15:40:16

Lab: Battelle

F0									
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION		DISPOSITION DAY
				404-8	Female		Pup- Scheduled Removal		PND28
				404-9	Female		Pup- Scheduled Removal		PND28
12.5 mg/L	4	405					Biological Sampling PND 28		LD28
				405-1	Male		Pup- Scheduled Removal		PND28
				405-10	Female		Pup- Scheduled Removal		PND28
				405-11	Female		Pup-Biological Sampling PND 28		PND28
				405-12	Female		Pup- Scheduled Removal		PND28
				405-2	Male		Pup- Scheduled Removal		PND28
				405-3	Male		Pup-Biological Sampling PND 28		PND28
				405-4	Male		Pup- Scheduled Removal		PND28
				405-5	Male		Pup- Scheduled Removal		PND28
				405-6	Male		Pup- Scheduled Removal		PND28
				405-7	Male		Pup- Scheduled Removal		PND28
				405-8	Male		Pup- Scheduled Removal		PND28
				405-9	Female		Pup- Scheduled Removal		PND28
12.5 mg/L	4	406					Biological Sampling PND 28		LD28
				406-1	Male		Pup- Scheduled Removal		PND28
				406-10	Female		Pup- Scheduled Removal		PND28
				406-11	Female		Pup- Scheduled Removal		PND28
				406-12	Female		Pup- Scheduled Removal		PND28
				406-13	Female		Pup-Biological Sampling PND 28		PND28
				406-14	Female		Pup- Scheduled Removal		PND28
				406-2	Male		Pup- Scheduled Removal		PND28
				406-3	Male		Pup- Scheduled Removal		PND28
				406-4	Male		Pup- Scheduled Removal		PND28
				406-5	Male		Pup- Scheduled Removal		PND28
				406-6	Male		Pup-Biological Sampling PND 28		PND28
				406-7	Male		Pup- Scheduled Removal		PND28
				406-8	Female		Pup- Scheduled Removal		PND28
				406-9	Female		Pup- Scheduled Removal		PND28

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

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Lab: Battelle

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
12.5 mg/L	4	407					Biological Sampling PND 28	LD28
				407-1	Male		Pup- Scheduled Removal	PND28
				407-10	Female		Pup- Scheduled Removal	PND28
				407-11	Female		Pup- Scheduled Removal	PND28
				407-12	Female		Pup- Scheduled Removal	PND28
				407-13	Female		Pup- Scheduled Removal	PND28
				407-14	Female		Pup- Scheduled Removal	PND28
				407-15	Female		Pup- Scheduled Removal	PND28
				407-16	Female		Pup-Biological Sampling PND 28	PND28
				407-2	Male		Pup- Scheduled Removal	PND28
				407-3	Male		Pup - Found Dead	PND1
				407-4	Male		Pup-Biological Sampling PND 28	PND28
				407-5	Male		Pup- Scheduled Removal	PND28
				407-6	Male		Pup- Scheduled Removal	PND28
				407-7	Female		Pup- Scheduled Removal	PND28
				407-8	Female		Pup- Scheduled Removal	PND28
				407-9	Female		Pup- Scheduled Removal	PND28
12.5 mg/L	4	408					Scheduled Removal (Terminal)	LD28
				408-1	Male		Pup- Scheduled Removal	PND28
				408-10	Female		Pup- Scheduled Removal	PND28
				408-11	Female		Pup- Scheduled Removal	PND28
				408-12	Female		Pup- Scheduled Removal	PND28
				408-13	Female		Pup- Scheduled Removal	PND28
				408-14	Female		Pup- Scheduled Removal	PND28
				408-15	Female		Pup- Scheduled Removal	PND28
				408-2	Male		Pup- Scheduled Removal	PND28
				408-3	Male		Pup- Scheduled Removal	PND28
				408-4	Male		Pup- Scheduled Removal	PND28
				408-5	Male		Pup- Scheduled Removal	PND28
				408-6	Female		Pup- Scheduled Removal	PND28

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

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Lab: Battelle

F0									
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION		DISPOSITION DAY
				408-7	Male		Pup- Scheduled Removal		PND28
				408-8	Female		Pup- Scheduled Removal		PND28
				408-9	Female		Pup- Scheduled Removal		PND28
12.5 mg/L	4	409					Scheduled Removal (Terminal)		LD28
				409-1	Male		Pup- Scheduled Removal		PND28
				409-10	Female		Pup- Scheduled Removal		PND28
				409-11	Female		Pup- Scheduled Removal		PND28
				409-12	Female		Pup- Scheduled Removal		PND28
				409-13	Female		Pup- Scheduled Removal		PND28
				409-14	Male		Pup - Found Dead		PND0
				409-2	Male		Pup- Scheduled Removal		PND28
				409-3	Male		Pup- Scheduled Removal		PND28
				409-4	Male		Pup- Scheduled Removal		PND28
				409-5	Male		Pup- Scheduled Removal		PND28
				409-6	Male		Pup- Scheduled Removal		PND28
				409-7	Male		Pup- Scheduled Removal		PND28
				409-8	Male		Pup- Scheduled Removal		PND28
				409-9	Female		Pup- Scheduled Removal		PND28
12.5 mg/L	4	410					Scheduled Removal (Terminal)		LD28
				410-1	Male		Pup- Scheduled Removal		PND28
				410-10	Female		Pup- Scheduled Removal		PND28
				410-11	Female		Pup- Scheduled Removal		PND28
				410-2	Male		Pup- Scheduled Removal		PND28
				410-3	Male		Pup- Scheduled Removal		PND28
				410-4	Male		Pup- Scheduled Removal		PND28
				410-5	Male		Pup- Scheduled Removal		PND28
				410-6	Male		Pup- Scheduled Removal		PND28
				410-7	Male		Pup- Scheduled Removal		PND28
				410-8	Female		Pup- Scheduled Removal		PND28
				410-9	Female		Pup- Scheduled Removal		PND28

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

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F0												
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION		DISPOSITION DAY			
12.5 mg/L	4	411					Scheduled Removal (Terminal)		LD28			
				411-1	Male		Pup- Scheduled Removal		PND28			
				411-10	Female		Pup- Scheduled Removal		PND28			
				411-11	Female		Pup- Scheduled Removal		PND28			
				411-12	Female		Pup- Scheduled Removal		PND28			
				411-13	Female		Pup- Scheduled Removal		PND28			
				411-14	Female		Pup- Scheduled Removal		PND28			
				411-15	Female		Pup - Found Dead		PND0			
				411-16	Female		Pup - Found Dead		PND0			
				411-2	Male		Pup- Scheduled Removal		PND28			
				411-3	Male		Pup- Scheduled Removal		PND28			
				411-4	Male		Pup- Scheduled Removal		PND28			
				411-5	Male		Pup- Scheduled Removal		PND28			
				411-6	Male		Pup- Scheduled Removal		PND28			
				411-7	Male		Pup- Scheduled Removal		PND28			
				411-8	Male		Pup- Scheduled Removal		PND28			
				411-9	Male		Pup- Scheduled Removal		PND28			
			12.5 mg/L	4	412					Biological Sampling PND 28		LD28
							412-1	Male		Pup-Biological Sampling PND 28		PND28
	412-10	Female					Pup- Scheduled Removal		PND28			
	412-11	Female					Pup- Scheduled Removal		PND28			
	412-2	Male					Pup- Scheduled Removal		PND28			
	412-3	Male					Pup- Scheduled Removal		PND28			
	412-4	Male					Pup- Scheduled Removal		PND28			
	412-5	Male					Pup- Scheduled Removal		PND28			
	412-6	Female					Pup- Scheduled Removal		PND28			
	412-7	Female					Pup- Scheduled Removal		PND28			
	412-8	Female		Pup-Biological Sampling PND 28		PND28						
	412-9	Female		Pup- Scheduled Removal		PND28						

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

Time Report Requested: 15:40:16

Lab: Battelle

F0

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
25 mg/L	5	501					Euthanized, Sponsor Request	LD0
				501-1	Male		Euthanized, Sponsor Request	PND0
				501-10	Female		Euthanized, Sponsor Request	PND0
				501-11	Female		Euthanized, Sponsor Request	PND0
				501-12	Female		Euthanized, Sponsor Request	PND0
				501-13	Male		Pup - Found Dead	PND0
				501-2	Male		Euthanized, Sponsor Request	PND0
				501-3	Male		Euthanized, Sponsor Request	PND0
				501-4	Male		Euthanized, Sponsor Request	PND0
				501-5	Female		Euthanized, Sponsor Request	PND0
				501-6	Female		Euthanized, Sponsor Request	PND0
				501-7	Female		Euthanized, Sponsor Request	PND0
				501-8	Female		Euthanized, Sponsor Request	PND0
				501-9	Female		Euthanized, Sponsor Request	PND0
25 mg/L	5	502					c-section (implantation count: 0) / Euthanized Moribund	GD21
25 mg/L	5	503					c-section (implantation count: 0) / Euthanized Moribund	GD20
25 mg/L	5	504					Euthanized, Sponsor Request	LD0
				504-1	Male		Euthanized, Sponsor Request	PND0
				504-10	Female		Euthanized, Sponsor Request	PND0
				504-11	Female		Euthanized, Sponsor Request	PND0
				504-12	Female		Euthanized, Sponsor Request	PND0
				504-13	Female		Euthanized, Sponsor Request	PND0
				504-14	Female		Euthanized, Sponsor Request	PND0
				504-2	Male		Euthanized, Sponsor Request	PND0
				504-3	Male		Euthanized, Sponsor Request	PND0
				504-4	Male		Euthanized, Sponsor Request	PND0
				504-5	Male		Euthanized, Sponsor Request	PND0
				504-6	Male		Euthanized, Sponsor Request	PND0
				504-7	Male		Euthanized, Sponsor Request	PND0
				504-8	Male		Euthanized, Sponsor Request	PND0

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

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F0								
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				504-9	Male		Euthanized, Sponsor Request	PND0
25 mg/L	5	505					Euthanized, Sponsor Request	LD0
				505-1	Male		Euthanized, Sponsor Request	PND0
				505-10	Female		Euthanized, Sponsor Request	PND0
				505-11	Female		Euthanized, Sponsor Request	PND0
				505-12	Female		Euthanized, Sponsor Request	PND0
				505-13	Female		Euthanized, Sponsor Request	PND0
				505-2	Male		Euthanized, Sponsor Request	PND0
				505-3	Male		Euthanized, Sponsor Request	PND0
				505-4	Male		Euthanized, Sponsor Request	PND0
				505-5	Male		Euthanized, Sponsor Request	PND0
				505-6	Female		Euthanized, Sponsor Request	PND0
				505-7	Female		Euthanized, Sponsor Request	PND0
				505-8	Female		Euthanized, Sponsor Request	PND0
				505-9	Female		Euthanized, Sponsor Request	PND0
25 mg/L	5	506					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD22
25 mg/L	5	507					c-section (implantation count: 0) / Euthanized Moribund	GD21
25 mg/L	5	508					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD22
25 mg/L	5	509					Euthanized, Sponsor Request	LD0
				509-1	Male		Euthanized, Sponsor Request	PND0
				509-10	Female		Euthanized, Sponsor Request	PND0
				509-11	Female		Euthanized, Sponsor Request	PND0
				509-12	Female		Euthanized, Sponsor Request	PND0
				509-13	Male		Pup - Found Dead	PND0
				509-14	Female		Pup - Found Dead	PND0
				509-15	Female		Pup - Found Dead	PND0
				509-2	Male		Euthanized, Sponsor Request	PND0
				509-3	Male		Euthanized, Sponsor Request	PND0
				509-4	Male		Euthanized, Sponsor Request	PND0
				509-5	Male		Euthanized, Sponsor Request	PND0

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

Time Report Requested: 15:40:16

Lab: Battelle

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				509-6	Male		Euthanized, Sponsor Request	PND0
				509-7	Male		Euthanized, Sponsor Request	PND0
				509-8	Female		Euthanized, Sponsor Request	PND0
				509-9	Female		Euthanized, Sponsor Request	PND0
25 mg/L	5	510					c-section (implantation count: 0) / Euthanized Moribund	GD21
25 mg/L	5	511					c-section (implantation count: 0) / Biological Sampling GD 18	GD18
25 mg/L	5	512					c-section (implantation count: 0) / Found Dead	GD22
25 mg/L	5	513					c-section (implantation count: 0) / Euthanized Moribund	GD21
25 mg/L	5	514					c-section (implantation count: 0) / Found Dead	GD22
25 mg/L	5	515					c-section (implantation count: 0) / Found Dead	GD20
25 mg/L	5	516					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD22
25 mg/L	5	517					c-section (implantation count: 0) / Biological Sampling GD 18	GD18
25 mg/L	5	518					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD22
25 mg/L	5	519					c-section (implantation count: 0) / Biological Sampling GD 18	GD18
25 mg/L	5	520					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD22

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

Time Report Requested: 15:40:16

Lab: Battelle

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
50 mg/L	6	601					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD16
50 mg/L	6	602					c-section (implantation count: 0) / Euthanized Moribund	GD15
50 mg/L	6	603					c-section (implantation count: 0) / Euthanized Moribund	GD14
50 mg/L	6	604					c-section (implantation count: 0) / Euthanized Moribund	GD16
50 mg/L	6	605					c-section (implantation count: 0) / Found Dead	GD15
50 mg/L	6	606					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD16
50 mg/L	6	607					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD16
50 mg/L	6	608					c-section (implantation count: 0) / Found Dead	GD16
50 mg/L	6	609					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD16
50 mg/L	6	610					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD16
50 mg/L	6	611					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD16
50 mg/L	6	612					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD16

Study Number: C16019-01

Test Type: TOX - Perinatal DRF

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Thallium (I) Sulfate

CAS Number: 7446-18-6

Date Report Requested: 01/13/2020

Time Report Requested: 15:40:16

Lab: Battelle

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 ****