Test Type: TOX Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

Study Number: C08004-03

Study Gender: Both

PWG Approval Date: See web page for date of PWG Approval

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Version: v1.1.4 Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY
0 mg/L	F0-1	201					Scheduled Removal (Terminal)	LD28
				201-1	Male		Pup Cull	PND4
				201-10	Female		Pup- Scheduled Removal	PND28
				201-11	Female		Pup Cull	PND4
				201-12	Female		Pup Cull	PND4
				201-13	Female		Pup- Scheduled Removal	PND28
			201-14	Male		Pup - Found Dead	PND0	
			201-2	Male		Pup- Scheduled Removal	PND28	
			201-3	Male		Pup- Scheduled Removal	PND28	
				201-4	Male		Pup- Scheduled Removal	PND28
				201-5	Male		Pup Cull	PND4
				201-6	Male		Pup- Scheduled Removal	PND28
				201-7	Female		Pup- Scheduled Removal	PND28
				201-8	Female		Pup Cull	PND4
				201-9	Female		Pup- Scheduled Removal	PND28
0 mg/L	F0-1	202					Scheduled Removal (Terminal)	LD28
				202-1	Male			
				202-10	Female			
				202-11	Female		Pup Cull	PND4
				202-12	Female		Pup Cull	PND4
				202-13	Female		Pup Cull	PND4
				202-14	Female	842	Scheduled Removal (Interim)	PND28
				202-2	Male	131	Scheduled Removal (Terminal)	PND118
				202-3	Male	721	Scheduled Removal (Interim)	PND28
				202-4	Male	722	Scheduled Removal (Interim)	PND28
				202-5	Male		Pup Cull	PND4
				202-6	Male		Pup Cull	PND4
				202-7	Female	841	Scheduled Removal (Interim)	PND28
				202-8	Female	161	Scheduled Removal (Terminal)	PND117
				202-9	Female		Pup Cull	PND4

Test Type: TOX **Route:** Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY	
0 mg/L	F0-1	203					Scheduled Removal (Terminal)	LD28	
				203-1	Male	1	Scheduled Removal (Terminal)	PND121	
				203-10	Female		Pup Cull	PND4	
				203-11	Female		Pup - Found Dead	PND6	
				203-12	Female		Pup- Scheduled Removal	PND28	
				203-13	Female		Pup Cull	PND4	
				203-14	Female		Pup Cull	PND4	
				203-2	Male	132	Scheduled Removal (Terminal)	PND119	
				203-3	Male		Pup - Found Dead	PND5	
				203-4	Female	162	Scheduled Removal (Terminal)	PND118	
				203-5	Female		Pup Cull	PND4	
				203-6	Female	61	Scheduled Removal (Terminal)	PND120	
				203-7	Female		Pup Cull	PND4	
				203-8	Female		Pup Cull	PND4	
				203-9	Female		Pup- Scheduled Removal	PND28	
0 mg/L	F0-1	204					Scheduled Removal (Terminal)	LD28	
				204-1	Male		Pup- Scheduled Removal	PND28	
				204-10	Female		Pup- Scheduled Removal	PND28	
				204-11	Female		Pup Cull	PND4	
				204-12	Female		Pup - Found Dead	PND9	
				204-13	Female		Pup Cull	PND4	
				204-14	Female	62	Scheduled Removal (Terminal)	PND121	
				204-15	Female		Pup Cull	PND4	
				204-2	Male		Pup- Scheduled Removal	PND28	
				204-3	Male		Pup Cull	PND4	
				204-4	Male		Pup Cull	PND4	
				204-5	Male		Pup Cull	PND4	
				204-6	Male		Pup- Scheduled Removal	PND28	
				204-7	Male	2	Scheduled Removal (Terminal)	PND122	
				204-8	Male		Pup Cull	PND4	

Test Type: TOX **Route:** Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate
CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

CONCENTRATION TREATMENT DAM ID SIDE ID BLID SEY PUP DISPOSITION DISPOSITION										
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO		
				204-9	Female		Pup- Scheduled Removal	PND28		
0 mg/L	F0-1	205					Scheduled Removal (Terminal)	LD28		
				205-1	Male	723	Scheduled Removal (Interim)	PND28		
				205-10	Female		Pup - Found Dead	PND11		
				205-11	Female		Pup Cull	PND4		
				205-12	Female		Pup Cull	PND4		
				205-13	Female	844	Scheduled Removal (Interim)	PND28		
				205-2	Male		Pup Cull	PND4		
				205-3	Male		Pup Cull	PND4		
				205-4	Male	724	Scheduled Removal (Interim)	PND28		
				205-5	Male		Pup- Scheduled Removal	PND28		
				205-6	Male	3	Scheduled Removal (Terminal)	PND123		
				205-7	Female		Pup Cull	PND4		
				205-8	Female	843	Scheduled Removal (Interim)	PND28		
				205-9	Female	63	Scheduled Removal (Terminal)	PND121		
0 mg/L	F0-1	206					Scheduled Removal (Terminal)	LD28		
				206-1	Male		Pup Cull	PND4		
				206-10	Male		Pup Cull	PND4		
				206-11	Male		Pup - Found Dead	PND4		
				206-12	Female		Pup Cull	PND4		
				206-13	Female		Pup- Scheduled Removal	PND28		
				206-14	Female	845	Scheduled Removal (Interim)	PND28		
				206-15	Female		Pup Cull	PND4		
				206-16	Female		Pup- Scheduled Removal	PND28		
				206-17	Female	846	Scheduled Removal (Interim)	PND28		
				206-2	Male		Pup Cull	PND4		
				206-3	Male	725	Scheduled Removal (Interim)	PND28		
				206-4	Male	726	Scheduled Removal (Interim)	PND28		
				206-5	Male		Pup Cull	PND4		
				206-6	Male		Pup- Scheduled Removal	PND28		

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY	
				206-7	Male		Pup- Scheduled Removal	PND28	
				206-8	Male		Pup Cull	PND4	
				206-9	Male		Pup Cull	PND4	
0 mg/L	F0-1	207					Scheduled Removal (Terminal)	LD28	
				207-1	Male	727	Scheduled Removal (Interim)	PND28	
				207-10	Male		Pup Cull	PND4	
				207-11	Female		Pup Cull	PND4	
				207-12	Female	848	Scheduled Removal (Interim)	PND28	
			207-13	Female		Pup Cull	PND4		
				207-14	Female	847	Scheduled Removal (Interim)	PND28	
				207-15	Female	64	Scheduled Removal (Terminal)	PND120	
				207-16	Female		Pup- Scheduled Removal	PND28	
				207-2	Male		Pup Cull	PND4	
				207-3	Male	728	Scheduled Removal (Interim)	PND28	
				207-4	Male		Pup Cull	PND4	
				207-5	Male		Pup- Scheduled Removal	PND28	
				207-6	Male	4	Scheduled Removal (Terminal)	PND122	
				207-7	Male		Pup Cull	PND4	
				207-8	Male		Pup Cull	PND4	
				207-9	Male		Pup Cull	PND4	
0 mg/L	F0-1	208					Scheduled Removal (Terminal)	LD28	
				208-1	Male		Pup- Scheduled Removal	PND28	
				208-10	Female		Pup Cull	PND4	
				208-11	Female		Pup- Scheduled Removal	PND28	
				208-12	Female		Pup- Scheduled Removal	PND28	
				208-13	Female		Pup Cull	PND4	
				208-14	Female		Pup - Found Dead	PND0	
				208-2	Male		Pup- Scheduled Removal	PND28	
				208-3	Male		Pup- Scheduled Removal	PND28	
				208-4	Male		Pup- Scheduled Removal	PND28	

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY
				208-5	Female		Pup Cull	PND4
				208-6	Female		Pup- Scheduled Removal	PND28
				208-7	Female		Pup Cull	PND4
				208-8	Female		Pup- Scheduled Removal	PND28
				208-9	Female		Pup Cull	PND4
0 mg/L	F0-1	209					Scheduled Removal (Terminal)	LD28
			209-1	Male		Pup Cull	PND4	
				209-10	Female			
				209-11	Female	163	Scheduled Removal (Terminal)	PND118
				209-2	Male	5	Scheduled Removal (Terminal)	PND121
				209-3	Male		Pup Cull	PND4
				209-4	Male		Pup- Scheduled Removal	PND28
				209-5	Male		Pup Cull	PND4
			209-6	Male				
				209-7	Male	133	Scheduled Removal (Terminal)	PND119
				209-8	Female		Pup- Scheduled Removal	PND28
				209-9	Female	65	Scheduled Removal (Terminal)	PND120
0 mg/L	F0-1	210					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
0 mg/L	F0-1	211					Scheduled Removal (Terminal)	LD28
				211-1	Male	134	Scheduled Removal (Terminal)	PND119
				211-10	Female	850	Scheduled Removal (Interim)	PND28
				211-11	Female	849	Scheduled Removal (Interim)	PND28
				211-12	Female		Pup Cull	PND4
				211-13	Female		Pup Cull	PND4
				211-14	Female		Pup Cull	PND4
				211-15	Female	164	Scheduled Removal (Terminal)	PND118
				211-2	Male			
				211-3	Male		Pup Cull	PND4
				211-4	Male	730	Scheduled Removal (Interim)	PND28
				211-5	Male		Pup Cull	PND4

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY
				211-6	Male		Pup Cull	PND4
				211-7	Male		Pup Cull	PND4
				211-8	Male	729	Scheduled Removal (Interim)	PND28
				211-9	Female			
0 mg/L	F0-1	212					Scheduled Removal (Terminal)	LD28
				212-1	Male		Pup Cull	PND4
			212-10	Female		Pup Cull	PND4	
			212-11	Female	66	Scheduled Removal (Terminal)	PND120	
				212-12	Female	851	Scheduled Removal (Interim)	PND28
			212-13	Female		Pup Cull	PND4	
				212-2	Male	731	Scheduled Removal (Interim)	PND28
				212-3	Male	6	Scheduled Removal (Terminal)	PND122
				212-4	Male		Pup- Scheduled Removal	PND28
				212-5	Male		Pup Cull	PND4
				212-6	Male	732	Scheduled Removal (Interim)	PND28
				212-7	Female		Pup Cull	PND4
				212-8	Female	852	Scheduled Removal (Interim)	PND28
				212-9	Female		Pup- Scheduled Removal	PND28
0 mg/L	F0-1	213					Scheduled Removal (Terminal)	LD28
				213-1	Male		Pup Cull	PND4
				213-10	Female	67	Scheduled Removal (Terminal)	PND120
				213-11	Female		Pup Cull	PND4
				213-12	Female	853	Scheduled Removal (Interim)	PND28
				213-13	Female	854	Scheduled Removal (Interim)	PND28
				213-2	Male	734	Scheduled Removal (Interim)	PND28
				213-3	Male	733	Scheduled Removal (Interim)	PND28
				213-4	Male			
				213-5	Male	7	Scheduled Removal (Terminal)	PND122
				213-6	Female		Pup Cull	PND4
				213-7	Female			

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate

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	TDEATMENT					F0		DISPOSITIO
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO
				213-8	Female		Pup Cull	PND4
				213-9	Female		Pup Cull	PND4
0 mg/L	F0-1	214					Scheduled Removal (Terminal)	LD28
				214-1	Male		Pup Cull	PND4
				214-10	Female		Pup Cull	PND4
			214-11	Female	855	Scheduled Removal (Interim)	PND28	
			214-12	Female	68	Scheduled Removal (Terminal)	PND120	
			214-13	Female		Pup Cull	PND4	
			214-14	Female		Pup- Scheduled Removal	PND28	
			214-15	Female		Pup Cull	PND4	
			214-2	Male		Pup- Scheduled Removal	PND28	
			214-3	Male		Pup Cull	PND4	
				214-4	Male	8	Scheduled Removal (Terminal)	PND122
				214-5	Male	736	Scheduled Removal (Interim)	PND28
				214-6	Male	735	Scheduled Removal (Interim)	PND28
				214-7	Female	856	Scheduled Removal (Interim)	PND28
				214-8	Female		Pup Cull	PND4
				214-9	Female		Pup Cull	PND4
0 mg/L	F0-1	215					Scheduled Removal (Terminal)	LD28
				215-1	Male	9	Scheduled Removal (Terminal)	PND121
				215-10	Female	857	Scheduled Removal (Interim)	PND28
				215-11	Female	69	Scheduled Removal (Terminal)	PND120
				215-12	Female		Pup Cull	PND4
				215-13	Female		Pup Cull	PND4
				215-14	Female		Pup Cull	PND4
				215-15	Female	858	Scheduled Removal (Interim)	PND28
				215-16	Male		Pup - Found Dead	PND0
				215-2	Male	738	Scheduled Removal (Interim)	PND28
				215-3	Male		Pup Cull	PND4
				215-4	Male		Pup Cull	PND4

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate CAS Number: 27774-13-6

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				215-5	Male	135	Scheduled Removal (Terminal)	PND119
				215-6	Male		Pup Cull	PND4
				215-7	Male	737	Scheduled Removal (Interim)	PND28
				215-8	Female		Pup Cull	PND4
				215-9	Female	165	Scheduled Removal (Terminal)	PND118
0 mg/L F0-1	F0-1	216					Scheduled Removal (Terminal)	LD28
				216-1	Male	739	Scheduled Removal (Interim)	PND28
				216-10	Female	860	Scheduled Removal (Interim)	PND28
				216-11	Female		Pup Cull	PND4
				216-12	Female		Pup Cull	PND4
				216-13	Female		Pup Cull	PND4
				216-14	Female		Pup Cull	PND4
				216-15	Female		Pup Cull	PND4
				216-16	Female		Pup Cull	PND4
				216-17	Male		Pup - Found Dead	PND0
				216-2	Male		Pup Cannibalised	PND17
				216-3	Male	740	Scheduled Removal (Interim)	PND28
				216-4	Male	10	Scheduled Removal (Terminal)	PND121
				216-5	Male		Pup Cull	PND4
				216-6	Female		Pup Cull	PND4
				216-7	Female	859	Scheduled Removal (Interim)	PND28
				216-8	Female		Pup- Scheduled Removal	PND28
				216-9	Female	70	Scheduled Removal (Terminal)	PND120

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY	
21.0 mg/L	F0-2	301					Scheduled Removal (Terminal)	LD28	
				301-1	Male	741	Scheduled Removal (Interim)	PND28	
				301-10	Female		Pup Cull	PND4	
				301-11	Female	861	Scheduled Removal (Interim)	PND28	
				301-12	Female	862	Scheduled Removal (Interim)	PND28	
				301-13	Female	71	Scheduled Removal (Terminal)	PND120	
				301-14	Female		Pup Cull	PND4	
				301-15	Female		Pup Cull	PND4	
				301-16	Female		Pup - Found Dead	PND0	
				301-2	Male		Pup Cull	PND4	
				301-3	Male		Pup Cull	PND4	
				301-4	Male	742	Scheduled Removal (Interim)	PND28	
				301-5	Male		Pup Cull	PND4	
				301-6	Male	136	Scheduled Removal (Terminal)	PND119	
				301-7	Male	11	Scheduled Removal (Terminal)	PND122	
				301-8	Female	166	Scheduled Removal (Terminal)	PND118	
				301-9	Female		Pup Cull	PND4	
21.0 mg/L	F0-2	302					Scheduled Removal (Terminal)	LD28	
				302-1	Male		Pup- Scheduled Removal	PND28	
				302-10	Female		Pup Cull	PND4	
				302-11	Female		Pup- Scheduled Removal	PND28	
				302-12	Female		Pup Cull	PND4	
				302-13	Female	863	Scheduled Removal (Interim)	PND28	
				302-14	Female		Pup Cull	PND4	
				302-2	Male		Pup Cull	PND4	
				302-3	Male		Pup Cull	PND4	
				302-4	Male	743	Scheduled Removal (Interim)	PND28	
				302-5	Male	744	Scheduled Removal (Interim)	PND28	
				302-6	Male		Pup Cull	PND4	
				302-7	Male		Pup- Scheduled Removal	PND28	

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY	
				302-8	Female		Pup- Scheduled Removal	PND28	
				302-9	Female	864	Scheduled Removal (Interim)	PND28	
21.0 mg/L	F0-2	303					Scheduled Removal (Terminal)	LD28	
				303-1	Male	746	Scheduled Removal (Interim)	PND28	
				303-10	Female	866	Scheduled Removal (Interim)	PND28	
				303-11	Female		Pup- Scheduled Removal	PND28	
				303-2	Male		Pup Cull	PND4	
				303-3	Male		Pup Cull	PND4	
				303-4	Male		Pup- Scheduled Removal	PND28	
				303-5	Male	745	Scheduled Removal (Interim)	PND28	
				303-6	Male		Pup- Scheduled Removal	PND28	
				303-7	Male		Pup Cull	PND4	
				303-8	Male		Pup- Scheduled Removal	PND28	
				303-9	Female	865	Scheduled Removal (Interim)	PND28	
21.0 mg/L	F0-2	304					Scheduled Removal (Terminal)	LD28	
				304-1	Male		Pup Cull	PND4	
				304-10	Female		Pup Cull	PND4	
				304-11	Female		Pup Cull	PND4	
				304-12	Female	72	Scheduled Removal (Terminal)	PND120	
				304-13	Female		Pup- Scheduled Removal	PND28	
				304-14	Female		Pup Cull	PND4	
				304-15	Female		Pup- Scheduled Removal	PND28	
				304-16	Female		Pup Cull	PND4	
				304-17	Female		Pup Cull	PND4	
				304-18	Female		Pup- Scheduled Removal	PND28	
				304-2	Male		Pup Cull	PND4	
				304-3	Male		Pup Cull	PND4	
				304-4	Male	12	Scheduled Removal (Terminal)	PND121	
				304-5	Male		Pup- Scheduled Removal	PND28	
				304-6	Male		Pup- Scheduled Removal	PND28	

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIOI DAY	
				304-7	Male		Pup Cull	PND4	
				304-8	Male		Pup- Scheduled Removal	PND28	
				304-9	Female		Pup Cull	PND4	
21.0 mg/L	F0-2	305					Scheduled Removal (Terminal)	LD28	
				305-1	Male		Pup- Scheduled Removal	PND28	
				305-10	Female		Pup Cull	PND4	
				305-11	Female		Pup- Scheduled Removal	PND28	
				305-12	Female		Pup Cull	PND4	
				305-13	Female		Pup Cull	PND4	
			305-14	Female		Pup- Scheduled Removal	PND28		
			305-15	Female	73	Scheduled Removal (Terminal)	PND120		
				305-16	Female		Pup Cull	PND4	
				305-2	Male		Pup Cull	PND4	
				305-3	Male		Pup Cull	PND4	
				305-4	Male		Pup Cull	PND4	
				305-5	Male		Pup- Scheduled Removal	PND28	
				305-6	Male		Pup- Scheduled Removal	PND28	
				305-7	Male	13	Scheduled Removal (Terminal)	PND122	
				305-8	Male		Pup Cull	PND4	
				305-9	Female		Pup- Scheduled Removal	PND28	
21.0 mg/L	F0-2	306					Scheduled Removal (Terminal)	LD28	
				306-1	Male	747	Scheduled Removal (Interim)	PND28	
				306-10	Female		Pup- Scheduled Removal	PND28	
				306-11	Female	868	Scheduled Removal (Interim)	PND28	
				306-12	Female	74	Scheduled Removal (Terminal)	PND120	
				306-13	Female	867	Scheduled Removal (Interim)	PND28	
				306-2	Male	14	Scheduled Removal (Terminal)	PND121	
				306-3	Male		Pup Cull	PND4	
				306-4	Male		Pup- Scheduled Removal	PND28	
				306-5	Male		Pup Cull	PND4	

Test Type: TOX **Route:** Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY
				306-6	Male		Pup Cull	PND4
				306-7	Male		Pup Cull	PND4
				306-8	Male	748	Scheduled Removal (Interim)	PND28
				306-9	Male		Pup Cull	PND4
21.0 mg/L	F0-2	307					Scheduled Removal (Terminal)	LD28
				307-1	Male	15	Scheduled Removal (Terminal)	PND122
				307-10	Female	870	Scheduled Removal (Interim)	PND28
				307-11	Female	75	Scheduled Removal (Terminal)	PND121
				307-12	Female		Pup- Scheduled Removal	PND28
			307-13	Female	869	Scheduled Removal (Interim)	PND28	
				307-14	Female		Pup Cull	PND4
				307-2	Male		Pup Cull	PND4
				307-3	Male	750	Scheduled Removal (Interim)	PND28
				307-4	Male		Pup Cull	PND4
				307-5	Male		Pup Cull	PND4
				307-6	Male	749	Scheduled Removal (Interim)	PND28
				307-7	Male		Pup- Scheduled Removal	PND28
				307-8	Male		Pup Cull	PND4
				307-9	Male		Pup Cull	PND4
21.0 mg/L	F0-2	308					Scheduled Removal (Terminal)	LD28
				308-1	Male	137	Scheduled Removal (Terminal)	PND119
				308-10	Female		Pup- Scheduled Removal	PND28
				308-11	Female		Pup Cull	PND4
				308-12	Female		Pup- Scheduled Removal	PND28
				308-13	Female		Pup - Found Dead	PND0
				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 Cull	PND4
				308-6	Female		Pup Cull	PND4

Test Type: TOX **Route:** Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				308-7	Female	167	Scheduled Removal (Terminal)	PND118
				308-8	Female		Pup Cull	PND4
				308-9	Female		Pup- Scheduled Removal	PND28
21.0 mg/L	F0-2	309					Scheduled Removal (Terminal)	LD28
				309-1	Male	751	Scheduled Removal (Interim)	PND28
				309-10	Female	871	Scheduled Removal (Interim)	PND28
				309-11	Female		Pup Cull	PND4
				309-12	Female	872	Scheduled Removal (Interim)	PND28
				309-13	Female		Pup Cull	PND4
				309-14	Female		Pup- Scheduled Removal	PND28
				309-15	Female	76	Scheduled Removal (Terminal)	PND120
				309-16	Female		Pup Cull	PND4
				309-17	Female		Pup - Found Dead	PND0
				309-18	Unsexed		Pup - Found Dead	PND0
				309-2	Male	752	Scheduled Removal (Interim)	PND28
				309-3	Male		Pup - Found Dead	PND6
				309-4	Male		Pup Cull	PND4
				309-5	Male	16	Scheduled Removal (Terminal)	PND122
				309-6	Female		Pup Cull	PND4
				309-7	Female		Pup Cull	PND4
				309-8	Female		Pup Cull	PND4
				309-9	Female		Pup Cull	PND4
21.0 mg/L	F0-2	310					Scheduled Removal (Terminal)	LD28
				310-1	Male		Pup- Scheduled Removal	PND28
				310-10	Female		Pup- Scheduled Removal	PND28
				310-11	Female		Pup Cull	PND4
				310-2	Male		Pup- Scheduled Removal	PND28
				310-3	Male		Pup- Scheduled Removal	PND28
				310-4	Male	138	Scheduled Removal (Terminal)	PND119
				310-5	Female		Pup- Scheduled Removal	PND28

Test Type: TOX **Route:** Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate
CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY
				310-6	Female		Pup Cull	PND4
				310-7	Female	168	Scheduled Removal (Terminal)	PND118
				310-8	Female		Pup Cull	PND4
				310-9	Female		Pup- Scheduled Removal	PND28
21.0 mg/L	F0-2	311					Scheduled Removal (Terminal)	LD28
				311-1	Male	17	Scheduled Removal (Terminal)	PND121
				311-10	Female	874	Scheduled Removal (Interim)	PND28
				311-11	Female		Pup Cull	PND4
				311-12	Female		Pup Cull	PND4
				311-13	Female		Pup - Found Dead	PND0
				311-14	Unsexed		Pup - Found Dead	PND0
				311-2	Male	754	Scheduled Removal (Interim)	PND28
				311-3	Male	753	Scheduled Removal (Interim)	PND28
				311-4	Male		Pup Missing - Presumed Dead	PND1
				311-5	Female		Pup Cull	PND4
				311-6	Female	77	Scheduled Removal (Terminal)	PND120
				311-7	Female		Pup- Scheduled Removal	PND28
				311-8	Female		Pup- Scheduled Removal	PND28
				311-9	Female	873	Scheduled Removal (Interim)	PND28
21.0 mg/L	F0-2	312					Scheduled Removal (Terminal)	LD28
				312-1	Male	755	Scheduled Removal (Interim)	PND28
				312-10	Female		Pup Cull	PND4
				312-11	Female		Pup- Scheduled Removal	PND28
				312-12	Female		Pup Cull	PND4
				312-13	Female	876	Scheduled Removal (Interim)	PND28
				312-14	Female		Pup Cull	PND4
				312-15	Female		Pup Cull	PND4
				312-16	Male		Pup - Found Dead	PND0
				312-17	Male		Pup - Found Dead	PND0
				312-2	Male		Pup- Scheduled Removal	PND28

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY	
				312-3	Male	18	Scheduled Removal (Terminal)	PND122	
				312-4	Male		Pup Cull	PND4	
				312-5	Male	756	Scheduled Removal (Interim)	PND28	
				312-6	Male		Pup Cull	PND4	
				312-7	Male		Pup Cull	PND4	
				312-8	Female	78	Scheduled Removal (Terminal)	PND120	
				312-9	Female	875	Scheduled Removal (Interim)	PND28	
21.0 mg/L	F0-2	313					Scheduled Removal (Terminal)	LD28	
				313-1	Male		Pup Cull	PND4	
				313-10	Female		Pup- Scheduled Removal	PND28	
				313-11	Female		Pup- Scheduled Removal	PND28	
				313-12	Female		Pup Cull	PND4	
				313-13	Female		Pup- Scheduled Removal	PND28	
				313-14	Female	169	Scheduled Removal (Terminal)	PND118	
			313-2	Male		Pup Cull	PND4		
				313-3	Male		Pup- Scheduled Removal	PND28	
				313-4	Male	139	Scheduled Removal (Terminal)	PND119	
				313-5	Male		Pup Cull	PND4	
				313-6	Male		Pup- Scheduled Removal	PND28	
				313-7	Male		Pup Cull	PND4	
				313-8	Male		Pup Cull	PND4	
				313-9	Male		Pup- Scheduled Removal	PND28	
21.0 mg/L	F0-2	314					Scheduled Removal (Terminal)	LD28	
				314-1	Male	758	Scheduled Removal (Interim)	PND28	
				314-10	Female		Pup Cull	PND4	
				314-11	Female	877	Scheduled Removal (Interim)	PND28	
				314-12	Female		Pup Cull	PND4	
				314-13	Female		Pup- Scheduled Removal	PND28	
				314-2	Male	757	Scheduled Removal (Interim)	PND28	
				314-3	Male	19	Scheduled Removal (Terminal)	PND121	

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY	
				314-4	Male		Pup Cull	PND4	
				314-5	Male		Pup- Scheduled Removal	PND28	
				314-6	Female		Pup Cull	PND4	
				314-7	Female		Pup Cull	PND4	
				314-8	Female	79	Scheduled Removal (Terminal)	PND120	
				314-9	Female	878	Scheduled Removal (Interim)	PND28	
21.0 mg/L	F0-2	315					Scheduled Removal (Terminal)	LD28	
				315-1	Male		Pup Cull	PND4	
				315-10	Female	879	Scheduled Removal (Interim)	PND28	
				315-11	Female	170	Scheduled Removal (Terminal)	PND118	
				315-12	Female		Pup- Scheduled Removal	PND28	
				315-13	Female		Pup Cull	PND4	
				315-14	Female	880	Scheduled Removal (Interim)	PND28	
				315-15	Female		Pup Cull	PND4	
				315-2	Male	140	Scheduled Removal (Terminal)	PND119	
				315-3	Male		Pup Cull	PND4	
				315-4	Male		Pup- Scheduled Removal	PND28	
				315-5	Male	760	Scheduled Removal (Interim)	PND28	
				315-6	Male	759	Scheduled Removal (Interim)	PND28	
				315-7	Male		Pup Cull	PND4	
				315-8	Male		Pup Cull	PND4	
				315-9	Male		Pup Cull	PND4	
21.0 mg/L	F0-2	316					Scheduled Removal (Terminal)	LD28	
				316-1	Male		Pup- Scheduled Removal	PND28	
				316-10	Female		Pup- Scheduled Removal	PND28	
				316-11	Female		Pup Cull	PND4	
				316-12	Female		Pup- Scheduled Removal	PND28	
				316-13	Female	80	Scheduled Removal (Terminal)	PND120	
				316-2	Male		Pup- Scheduled Removal	PND28	
				316-3	Male		Pup Cull	PND4	

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				316-4	Male	20	Scheduled Removal (Terminal)	PND122
				316-5	Male		Pup Cull	PND4
				316-6	Male		Pup Cull	PND4
				316-7	Male		Pup- Scheduled Removal	PND28
				316-8	Female		Pup- Scheduled Removal	PND28
				316-9	Female		Pup Cull	PND4

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY
41.9 mg/L	F0-3	401					Scheduled Removal (Terminal)	LD28
				401-1	Male		Pup Cull	PND4
				401-10	Female		Pup- Scheduled Removal	PND28
				401-11	Female	882	Scheduled Removal (Interim)	PND28
				401-12	Female		Pup Cull	PND4
				401-13	Female		Pup Cull	PND4
				401-14	Male		Pup - Found Dead	PND0
				401-2	Male	762	Scheduled Removal (Interim)	PND28
				401-3	Male		Pup- Scheduled Removal	PND28
				401-4	Male		Pup Cull	PND4
				401-5	Male		Pup- Scheduled Removal	PND28
				401-6	Male	761	Scheduled Removal (Interim)	PND28
				401-7	Male		Pup Cull	PND4
				401-8	Female		Pup- Scheduled Removal	PND28
				401-9	Female	881	Scheduled Removal (Interim)	PND28
41.9 mg/L	F0-3	402					Scheduled Removal (Terminal)	LD28
				402-1	Male	764	Scheduled Removal (Interim)	PND28
				402-10	Female		Pup Cull	PND4
				402-11	Female		Pup- Scheduled Removal	PND28
				402-12	Female		Pup Cull	PND4
				402-13	Male		Pup - Found Dead	PND0
				402-14	Male		Pup - Found Dead	PND0
				402-15	Female		Pup - Found Dead	PND0
				402-16	Female		Pup - Found Dead	PND0
				402-2	Male		Pup- Scheduled Removal	PND28
				402-3	Male	21	Scheduled Removal (Terminal)	PND122
				402-4	Male	763	Scheduled Removal (Interim)	PND28
				402-5	Male		Pup - Found Dead	PND1
				402-6	Female	884	Scheduled Removal (Interim)	PND28
				402-7	Female	883	Scheduled Removal (Interim)	PND28

Test Type: TOX **Route:** Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO
CONCENTRATION	GROUP	DAMID	SIRE ID	PUPID	SEX	STUDY ID		DAY
				402-8	Female		Pup Cull	PND4
				402-9	Female	81	Scheduled Removal (Terminal)	PND120
41.9 mg/L	F0-3	403					Scheduled Removal (Terminal)	LD28
				403-1	Male	765	Scheduled Removal (Interim)	PND28
				403-10	Female		Pup Cull	PND4
				403-2	Male	766	Scheduled Removal (Interim)	PND28
				403-3	Male		Pup- Scheduled Removal	PND28
				403-4	Male	22	Scheduled Removal (Terminal)	PND120
				403-5	Female	82	Scheduled Removal (Terminal)	PND119
				403-6	Female		Pup- Scheduled Removal	PND28
				403-7	Female	886	Scheduled Removal (Interim)	PND28
				403-8	Female	885	Scheduled Removal (Interim)	PND28
				403-9	Female		Pup Cull	PND4
41.9 mg/L F	F0-3	404					Scheduled Removal (Terminal)	LD28
				404-1	Male		Pup Cull	PND4
				404-10	Female	83	Scheduled Removal (Terminal)	PND120
				404-11	Female		Pup- Scheduled Removal	PND28
				404-12	Female		Pup Cull	PND4
				404-13	Female	171	Scheduled Removal (Terminal)	PND118
				404-14	Female		Pup Cull	PND4
				404-2	Male		Pup- Scheduled Removal	PND28
				404-3	Male		Pup- Scheduled Removal	PND28
				404-4	Male		Pup Cull	PND4
				404-5	Male	141	Scheduled Removal (Terminal)	PND119
				404-6	Male		Pup Cull	PND4
				404-7	Male		Pup Cull	PND4
				404-8	Male	23	Scheduled Removal (Terminal)	PND122
				404-9	Female		Pup- Scheduled Removal	PND28
41.9 mg/L	F0-3	405					Scheduled Removal (Terminal)	LD28
				405-1	Male		Pup- Scheduled Removal	PND28

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIOI DAY	
				405-10	Female		Pup- Scheduled Removal	PND28	
				405-11	Female		Pup Cull	PND4	
				405-12	Female	887	Scheduled Removal (Interim)	PND28	
				405-13	Female		Pup Missing - Presumed Dead	PND2	
				405-14	Male		Pup - Found Dead	PND0	
				405-15	Female		Pup - Found Dead	PND0	
				405-16	Female		Pup - Found Dead	PND0	
				405-17	Female		Pup - Found Dead	PND0	
				405-2	Male	767	Scheduled Removal (Interim)	PND28	
				405-3	Male	768	Scheduled Removal (Interim)	PND28	
				405-4	Male		Pup Cull	PND4	
				405-5	Male		Pup- Scheduled Removal	PND28	
				405-6	Female		Pup Cull	PND4	
				405-7	Female		Pup Cull	PND4	
				405-8	Female	888	Scheduled Removal (Interim)	PND28	
				405-9	Female		Pup- Scheduled Removal	PND28	
41.9 mg/L	F0-3	406					Scheduled Removal (Terminal)	LD28	
				406-1	Male	769	Scheduled Removal (Interim)	PND28	
				406-10	Male		Pup- Scheduled Removal	PND28	
				406-11	Female	890	Scheduled Removal (Interim)	PND28	
				406-12	Female		Pup- Scheduled Removal	PND28	
				406-13	Female	889	Scheduled Removal (Interim)	PND28	
				406-14	Female		Pup- Scheduled Removal	PND28	
				406-2	Male		Pup Cull	PND4	
				406-3	Male	770	Scheduled Removal (Interim)	PND28	
				406-4	Male		Pup Cull	PND4	
				406-5	Male		Pup Cull	PND4	
				406-6	Male		Pup- Scheduled Removal	PND28	
				406-7	Male		Pup Cull	PND4	
				406-8	Male		Pup Cull	PND4	

Test Type: TOX **Route:** Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate
CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

ONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO
	GROUP					STUDYID		DAY
44.0	F0.0	407		406-9	Male		Pup Cull	PND4
41.9 mg/L	F0-3	407		407.4	NA-1-		Scheduled Removal (Terminal)	LD28
				407-1	Male		Pup Cull	PND4
				407-10	Female		Pup- Scheduled Removal	PND28
				407-11	Female	0.4	Pup- Scheduled Removal	PND28
				407-12	Female	84	Scheduled Removal (Terminal)	PND120
				407-13	Female		Pup- Scheduled Removal	PND28
				407-2	Male		Pup Cull	PND4
			407-3	Male		Pup- Scheduled Removal	PND28	
				407-4	Male		Pup Cull	PND4
				407-5	Male		Pup Cull	PND4
				407-6	Male		Pup Cull	PND4
				407-7	Male		Pup- Scheduled Removal	PND28
				407-8	Male	24	Scheduled Removal (Terminal)	PND122
				407-9	Male		Pup- Scheduled Removal	PND28
41.9 mg/L	F0-3	408					Scheduled Removal (Terminal)	LD28
				408-1	Male		Pup- Scheduled Removal	PND28
				408-10	Female		Pup- Scheduled Removal	PND28
				408-11	Female		Pup Cull	PND4
				408-12	Female		Pup Cull	PND4
				408-13	Female		Pup Cull	PND4
				408-14	Female		Pup Cull	PND4
				408-15	Female		Pup- Scheduled Removal	PND28
				408-16	Female		Pup Missing - Presumed Dead	PND2
				408-2	Male		Pup Cull	PND4
				408-3	Male		Pup- Scheduled Removal	PND28
				408-4	Male		Pup Cull	PND4
				408-5	Male		Pup Cull	PND4
				408-6	Male		Pup- Scheduled Removal	PND28
				408-7	Male	25	Scheduled Removal (Terminal)	PND121

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

	TDEATMENT					F0		DICECCITIC
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY
				408-8	Female		Pup- Scheduled Removal	PND28
				408-9	Female	85	Scheduled Removal (Terminal)	PND120
41.9 mg/L	F0-3	409					Scheduled Removal (Terminal)	LD28
				409-1	Male		Pup Cull	PND4
				409-10	Female	892	Scheduled Removal (Interim)	PND28
				409-11	Female	86	Scheduled Removal (Terminal)	PND120
				409-12	Female	891	Scheduled Removal (Interim)	PND28
				409-13	Female	172	Scheduled Removal (Terminal)	PND118
			409-14	Male		Pup - Found Dead	PND0	
				409-15	Male		Pup - Found Dead	PND0
			409-2	Male		Pup Cull	PND4	
				409-3	Male	26	Scheduled Removal (Terminal)	PND121
				409-4	Male	771	Scheduled Removal (Interim)	PND28
				409-5	Male		Pup Cull	PND4
				409-6	Male	142	Scheduled Removal (Terminal)	PND119
				409-7	Male		Pup Cull	PND4
				409-8	Male	772	Scheduled Removal (Interim)	PND28
				409-9	Male		Pup Cull	PND4
41.9 mg/L	F0-3	410					Scheduled Removal (Terminal)	LD28
				410-1	Male		Pup Cull	PND4
				410-10	Female		Pup Cull	PND4
				410-11	Female	893	Scheduled Removal (Interim)	PND28
				410-12	Female	173	Scheduled Removal (Terminal)	PND119
				410-13	Female	894	Scheduled Removal (Interim)	PND28
				410-14	Female		Pup Cull	PND4
				410-15	Female		Pup Cull	PND4
				410-16	Female		Pup- Scheduled Removal	PND28
				410-17	Female		Pup Cull	PND4
				410-18	Female		Pup Missing - Presumed Dead	PND3
				410-19	Male		Pup - Found Dead	PND0

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO
ONCENTRATION	GROUP	DAMID	SIKE ID			STUDY ID		DAY
				410-2	Male		Pup Cull	PND4
				410-3	Male		Pup- Scheduled Removal	PND28
				410-4	Male	774	Scheduled Removal (Interim)	PND28
				410-5	Male	773	Scheduled Removal (Interim)	PND28
				410-6	Male	143	Scheduled Removal (Terminal)	PND120
				410-7	Female		Pup Cull	PND4
				410-8	Male		Pup Missing - Presumed Dead	PND1
				410-9	Female		Pup Cull	PND4
41.9 mg/L	F0-3	411					Scheduled Removal (Terminal)	LD28
				411-1	Male	144	Scheduled Removal (Terminal)	PND119
				411-10	Female	896	Scheduled Removal (Interim)	PND28
				411-11	Female	87	Scheduled Removal (Terminal)	PND120
				411-12	Female	174	Scheduled Removal (Terminal)	PND118
				411-13	Female		Pup Cull	PND4
				411-14	Female	895	Scheduled Removal (Interim)	PND28
				411-15	Female		Pup Cull	PND4
				411-2	Male		Pup Cull	PND4
				411-3	Male		Pup Cull	PND4
				411-4	Male	776	Scheduled Removal (Interim)	PND28
				411-5	Male		Pup Cull	PND4
				411-6	Male	27	Scheduled Removal (Terminal)	PND122
				411-7	Male	775	Scheduled Removal (Interim)	PND28
				411-8	Male		Pup Cull	PND4
				411-9	Female		Pup Cull	PND4
41.9 mg/L	F0-3	412					Scheduled Removal (Terminal)	LD28
				412-1	Male		Pup Cull	PND4
				412-10	Male		Pup- Scheduled Removal	PND28
				412-11	Female	897	Scheduled Removal (Interim)	PND28
				412-12	Female		Pup Cull	PND4
				412-13	Female	898	Scheduled Removal (Interim)	PND28

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION
CONCENTRATION	GROUP	DAMID	SIRE ID	PUPID	SEX	STUDY ID		DAY
				412-14	Female		Pup- Scheduled Removal	PND28
				412-15	Female	88	Scheduled Removal (Terminal)	PND121
				412-16	Male		Pup - Found Dead	PND0
				412-2	Male	778	Scheduled Removal (Interim)	PND28
				412-3	Male		Pup Cull	PND4
				412-4	Male		Pup Cull	PND4
				412-5	Male		Pup Cull	PND4
				412-6	Male		Pup Cull	PND4
				412-7	Male	777	Scheduled Removal (Interim)	PND28
				412-8	Male	28	Scheduled Removal (Terminal)	PND122
				412-9	Male		Pup Cull	PND4
41.9 mg/L	F0-3	413					Scheduled Removal (Terminal)	LD28
				413-1	Male		Pup- Scheduled Removal	PND28
				413-10	Female	900	Scheduled Removal (Interim)	PND28
				413-11	Female		Pup Cull	PND4
				413-12	Female		Pup- Scheduled Removal	PND28
				413-13	Female		Pup Cull	PND4
				413-14	Female		Pup- Scheduled Removal	PND28
				413-15	Female	899	Scheduled Removal (Interim)	PND28
				413-16	Female		Pup Cull	PND4
				413-2	Male	780	Scheduled Removal (Interim)	PND28
				413-3	Male		Pup Cull	PND4
				413-4	Male		Pup Cull	PND4
				413-5	Male		Pup- Scheduled Removal	PND28
				413-6	Male	779	Scheduled Removal (Interim)	PND28
				413-7	Male		Pup Cull	PND4
				413-8	Male		Pup Cull	PND4
				413-9	Female		Pup Cull	PND4
41.9 mg/L	F0-3	414					Scheduled Removal (Terminal)	LD28
				414-1	Male		Pup Cull	PND4

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				414-10	Female		Pup- Scheduled Removal	PND28
				414-11	Female	89	Scheduled Removal (Terminal)	PND120
				414-12	Female	175	Scheduled Removal (Terminal)	PND118
				414-2	Male		Pup Cull	PND4
				414-3	Male		Pup- Scheduled Removal	PND28
				414-4	Male	145	Scheduled Removal (Terminal)	PND119
				414-5	Male		Pup- Scheduled Removal	PND28
				414-6	Male		Pup- Scheduled Removal	PND28
				414-7	Male		Pup Cull	PND4
				414-8	Male	29	Scheduled Removal (Terminal)	PND122
				414-9	Male		Pup Cull	PND4
41.9 mg/L	F0-3	415					Scheduled Removal (Terminal)	LD28
				415-1	Male		Pup- Scheduled Removal	PND28
				415-10	Female		Pup- Scheduled Removal	PND28
				415-11	Female		Pup- Scheduled Removal	PND28
				415-2	Male	30	Scheduled Removal (Terminal)	PND121
				415-3	Male		Pup- Scheduled Removal	PND28
				415-4	Female		Pup Cull	PND4
				415-5	Female	90	Scheduled Removal (Terminal)	PND120
				415-6	Female		Pup Cull	PND4
				415-7	Female		Pup- Scheduled Removal	PND28
				415-8	Female		Pup Cull	PND4
				415-9	Female		Pup- Scheduled Removal	PND28
41.9 mg/L	F0-3	416					Euthanized, Insufficient Litter Size	LD5
				416-1	Female		Euthanized, Insufficient Litter Size	PND5
				416-2	Female		Euthanized, Insufficient Litter Size	PND5
				416-3	Female		Euthanized, Insufficient Litter Size	PND5
				416-4	Female		Euthanized, Insufficient Litter Size	PND5

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

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Test Compound: Vanadyl sulfate CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

ONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIOI DAY
83.8 mg/L	F0-4	501					Scheduled Removal (Terminal)	LD28
				501-1	Male		Pup Cull	PND4
				501-10	Female		Pup Cull	PND4
				501-11	Female	901	Scheduled Removal (Interim)	PND28
				501-12	Female		Pup Cull	PND4
				501-13	Female		Pup Cull	PND4
				501-14	Female	902	Scheduled Removal (Interim)	PND28
				501-15	Female	91	Scheduled Removal (Terminal)	PND120
				501-16	Female		Pup- Scheduled Removal	PND28
				501-17	Female		Pup Cull	PND4
				501-18	Female		Pup Cull	PND4
				501-2	Male	781	Scheduled Removal (Interim)	PND28
				501-3	Male	782	Scheduled Removal (Interim)	PND28
				501-4	Male		Pup- Scheduled Removal	PND28
				501-5	Male	31	Scheduled Removal (Terminal)	PND121
				501-6	Female		Pup Cull	PND4
				501-7	Female		Pup Cull	PND4
				501-8	Female		Pup Cull	PND4
				501-9	Female		Pup Cull	PND4
83.8 mg/L	F0-4	502					Scheduled Removal (Terminal)	LD28
				502-1	Male		Pup- Scheduled Removal	PND28
				502-2	Male	32	Scheduled Removal (Terminal)	PND122
				502-3	Male		Pup- Scheduled Removal	PND28
				502-4	Male	146	Euthanized Moribund	PND114
				502-5	Male		Pup- Scheduled Removal	PND28
				502-6	Female	176	Scheduled Removal (Terminal)	PND118
				502-7	Female	92	Scheduled Removal (Terminal)	PND120
83.8 mg/L	F0-4	503					Scheduled Removal (Terminal)	LD28
				503-1	Male	33	Scheduled Removal (Terminal)	PND122
				503-10	Female	904	Scheduled Removal (Interim)	PND28

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

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Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIOI DAY
	GROOF			503-11	Female	3100110	Pup- Scheduled Removal	PND28
				503-12	Female	93	Scheduled Removal (Terminal)	PND120
				503-13	Female		Pup Cull	PND4
				503-2	Male		Pup- Scheduled Removal	PND28
				503-3	Male		Pup Cull	PND4
				503-4	Male		Pup Cull	PND4
				503-5	Male	783	Scheduled Removal (Interim)	PND28
				503-6	Male	784	Scheduled Removal (Interim)	PND28
				503-7	Female		Pup Cull	PND4
				503-8	Female	903	Scheduled Removal (Interim)	PND28
				503-9	Female		Pup Cull	PND4
83.8 mg/L	F0-4	504					Euthanized, Insufficient Litter Size	LD5
-				504-1	Female		Euthanized, Insufficient Litter Size	PND5
				504-10	Male		Pup - Found Dead	PND0
				504-11	Female		Pup - Found Dead	PND0
				504-12	Female		Pup - Found Dead	PND0
				504-13	Female		Pup - Found Dead	PND0
				504-14	Female		Pup - Found Dead	PND0
				504-15	Female		Pup - Found Dead	PND0
				504-16	Female		Pup - Found Dead	PND0
				504-2	Female		Euthanized, Insufficient Litter Size	PND5
				504-3	Female		Euthanized, Insufficient Litter Size	PND5
				504-4	Female		Pup Missing - Presumed Dead	PND1
				504-5	Female		Pup Missing - Presumed Dead	PND1
				504-6	Male		Pup - Found Dead	PND0
				504-7	Male		Pup - Found Dead	PND0
				504-8	Male		Pup - Found Dead	PND0
				504-9	Male		Pup - Found Dead	PND0
83.8 mg/L	F0-4	505					Scheduled Removal (Terminal)	LD28
				505-1	Male		Pup Cull	PND4

Test Type: TOX

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY
				505-10	Female		Pup Cull	PND4
				505-11	Female		Pup- Scheduled Removal	PND28
				505-12	Female	177	Euthanized, Sponsor Request (not moribund)	PND29
				505-13	Female		Pup Cull	PND4
				505-14	Female		Pup- Scheduled Removal	PND28
				505-2	Male		Pup- Scheduled Removal	PND28
				505-3	Male		Pup- Scheduled Removal	PND28
				505-4	Male	147	Euthanized, Sponsor Request (not moribund)	PND35
				505-5	Male	34	Scheduled Removal (Terminal)	PND122
				505-6	Male		Pup Cull	PND4
				505-7	Female		Pup Cull	PND4
				505-8	Female	94	Scheduled Removal (Terminal)	PND120
				505-9	Female		Pup Cull	PND4
83.8 mg/L	F0-4	506					Found Dead	LD20
				506-1	Male		Euthanized Due to Dam Death/Sacrifice	PND20
				506-10	Female		Euthanized Due to Dam Death/Sacrifice	PND20
				506-11	Female		Pup Missing - Presumed Dead	PND1
				506-12	Female		Pup - Found Dead	PND0
				506-2	Male		Pup Cull	PND4
				506-3	Male		Euthanized Due to Dam Death/Sacrifice	PND20
				506-4	Male		Pup Cull	PND4
				506-5	Male		Euthanized Due to Dam Death/Sacrifice	PND20
				506-6	Male		Euthanized Due to Dam Death/Sacrifice	PND20
				506-7	Female		Euthanized Due to Dam Death/Sacrifice	PND20
				506-8	Female		Euthanized Due to Dam Death/Sacrifice	PND20
				506-9	Female		Euthanized Due to Dam Death/Sacrifice	PND20
83.8 mg/L	F0-4	507					Scheduled Removal (Terminal)	LD28
				507-1	Male		Pup- Scheduled Removal	PND28
				507-10	Female		Pup- Scheduled Removal	PND28
				507-11	Female	95	Scheduled Removal (Terminal)	PND120

Test Type: TOX

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Species/Strain: Rat/Harlan Sprague Dawley

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	TREATMENT					F0		DISPOSITIO
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DAY
				507-12	Female		Pup Cull	PND4
				507-13	Female		Pup Cull	PND4
				507-14	Female	906	Scheduled Removal (Interim)	PND28
				507-15	Female		Pup Missing - Presumed Dead	PND2
				507-16	Male		Pup - Found Dead	PND0
				507-2	Male	786	Scheduled Removal (Interim)	PND28
				507-3	Male	785	Scheduled Removal (Interim)	PND28
				507-4	Male		Pup Cull	PND4
				507-5	Male		Pup Cull	PND4
				507-6	Male		Pup Cull	PND4
				507-7	Male		Pup Cull	PND4
				507-8	Male	35	Scheduled Removal (Terminal)	PND121
				507-9	Female	905	Scheduled Removal (Interim)	PND28
83.8 mg/L	F0-4	508					Scheduled Removal (Terminal)	LD28
				508-1	Male		Pup- Scheduled Removal	PND28
				508-10	Female	96	Scheduled Removal (Terminal)	PND120
				508-11	Female		Pup Cull	PND4
				508-2	Male	787	Scheduled Removal (Interim)	PND28
				508-3	Male		Pup Cull	PND4
				508-4	Male	36	Scheduled Removal (Terminal)	PND121
				508-5	Male	788	Scheduled Removal (Interim)	PND28
				508-6	Female	908	Scheduled Removal (Interim)	PND28
				508-7	Female		Pup- Scheduled Removal	PND28
				508-8	Female	907	Scheduled Removal (Interim)	PND28
				508-9	Female		Pup Cull	PND4
83.8 mg/L	F0-4	509					Scheduled Removal (Terminal)	LD28
				509-1	Male		Pup- Scheduled Removal	PND28
				509-10	Female		Pup Cull	PND4
				509-11	Female	910	Scheduled Removal (Interim)	PND28
				509-12	Female	909	Scheduled Removal (Interim)	PND28

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

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Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

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ONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY
				509-13	Female		Pup Cull	PND4
				509-14	Male		Pup - Found Dead	PND0
				509-15	Female		Pup - Found Dead	PND0
				509-2	Male	789	Scheduled Removal (Interim)	PND28
				509-3	Male		Pup- Scheduled Removal	PND28
				509-4	Male	790	Scheduled Removal (Interim)	PND28
				509-5	Female		Pup Cull	PND4
				509-6	Female		Pup Cull	PND4
				509-7	Female		Pup- Scheduled Removal	PND28
				509-8	Female		Pup- Scheduled Removal	PND28
				509-9	Female		Pup Cull	PND4
83.8 mg/L	F0-4	510					Scheduled Removal (Terminal)	LD28
				510-1	Male	791	Scheduled Removal (Interim)	PND28
				510-10	Female	911	Scheduled Removal (Interim)	PND28
				510-11	Female	178	Scheduled Removal (Terminal)	PND117
				510-12	Female	912	Scheduled Removal (Interim)	PND28
				510-2	Male	37	Scheduled Removal (Terminal)	PND121
				510-3	Male		Pup Cull	PND4
				510-4	Male	148	Scheduled Removal (Terminal)	PND118
				510-5	Male		Pup Cull	PND4
				510-6	Male		Pup Cull	PND4
				510-7	Male		Pup Cull	PND4
				510-8	Male	792	Scheduled Removal (Interim)	PND28
				510-9	Female	97	Scheduled Removal (Terminal)	PND119
83.8 mg/L	F0-4	511					Scheduled Removal (Terminal)	LD28
				511-1	Male	149	Scheduled Removal (Terminal)	PND119
				511-2	Male	38	Scheduled Removal (Terminal)	PND122
				511-3	Female	98	Scheduled Removal (Terminal)	PND120
				511-4	Female		Pup- Scheduled Removal	PND28
				511-5	Female		Pup- Scheduled Removal	PND28

Test Type: TOX **Route:** Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY
				511-6	Female	179	Scheduled Removal (Terminal)	PND118
				511-7	Female		Pup- Scheduled Removal	PND28
				511-8	Female		Pup- Scheduled Removal	PND28
				511-9	Female		Pup Missing - Presumed Dead	PND1
83.8 mg/L	F0-4	512					Scheduled Removal (Terminal)	LD28
				512-1	Male	39	Scheduled Removal (Terminal)	PND121
				512-10	Female	913	Scheduled Removal (Interim)	PND28
				512-11	Female	99	Scheduled Removal (Terminal)	PND120
				512-12	Female		Pup - Found Dead	PND0
				512-2	Male	794	Scheduled Removal (Interim)	PND28
				512-3	Male		Pup Cull	PND4
				512-4	Male		Pup Cull	PND4
				512-5	Male		Pup- Scheduled Removal	PND28
				512-6	Male	793	Scheduled Removal (Interim)	PND28
				512-7	Female		Pup Cull	PND4
				512-8	Female	914	Scheduled Removal (Interim)	PND28
				512-9	Female		Pup- Scheduled Removal	PND28
83.8 mg/L	F0-4	513					Scheduled Removal (Terminal)	LD28
				513-1	Male		Pup- Scheduled Removal	PND28
				513-10	Female	915	Scheduled Removal (Interim)	PND28
				513-11	Female	916	Scheduled Removal (Interim)	PND28
				513-12	Female		Pup Cull	PND4
				513-13	Female		Pup Cull	PND4
				513-2	Male	795	Scheduled Removal (Interim)	PND28
				513-3	Male		Pup- Scheduled Removal	PND28
				513-4	Male		Pup Cull	PND4
				513-5	Male	796	Scheduled Removal (Interim)	PND28
				513-6	Male		Pup Cull	PND4
				513-7	Female		Pup- Scheduled Removal	PND28
				513-8	Female		Pup Cull	PND4

Test Type: TOX

Route: Dosing in Water
Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

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						F0		
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				513-9	Female		Pup- Scheduled Removal	PND28
83.8 mg/L	F0-4	514					Scheduled Removal (Terminal)	LD28
				514-1	Male	150	Scheduled Removal (Terminal)	PND118
				514-10	Female		Pup Cull	PND4
				514-11	Female		Pup Cull	PND4
				514-12	Female		Pup Cull	PND4
				514-13	Female		Pup- Scheduled Removal	PND28
				514-14	Male		Pup - Found Dead	PND0
				514-15	Female		Pup - Found Dead	PND0
				514-2	Male		Pup- Scheduled Removal	PND28
				514-3	Male		Pup- Scheduled Removal	PND28
				514-4	Male		Pup- Scheduled Removal	PND28
				514-5	Male		Pup Cull	PND4
				514-6	Male		Pup Cull	PND4
				514-7	Female		Pup- Scheduled Removal	PND28
				514-8	Female		Pup- Scheduled Removal	PND28
				514-9	Female	180	Scheduled Removal (Terminal)	PND117
83.8 mg/L	F0-4	515					Scheduled Removal (Terminal)	LD28
				515-1	Male		Pup Cull	PND4
				515-10	Female	918	Scheduled Removal (Interim)	PND28
				515-11	Female	917	Scheduled Removal (Interim)	PND28
				515-12	Female		Pup- Scheduled Removal	PND28
				515-2	Male	797	Scheduled Removal (Interim)	PND28
				515-3	Male		Pup- Scheduled Removal	PND28
				515-4	Male		Pup Cull	PND4
				515-5	Male		Pup- Scheduled Removal	PND28
				515-6	Male		Pup Cull	PND4
				515-7	Male	798	Scheduled Removal (Interim)	PND28
				515-8	Female		Pup- Scheduled Removal	PND28
				515-9	Female		Pup Cull	PND4

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

						F0		
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
83.8 mg/L	F0-4	516					Scheduled Removal (Terminal)	LD28
				516-1	Male	799	Scheduled Removal (Interim)	PND28
				516-10	Female	100	Scheduled Removal (Terminal)	PND120
				516-11	Female	919	Scheduled Removal (Interim)	PND28
				516-12	Female		Pup - Found Dead	PND0
				516-13	Female		Pup - Found Dead	PND0
				516-2	Male		Pup Cull	PND4
				516-3	Male		Pup- Scheduled Removal	PND28
				516-4	Male	800	Scheduled Removal (Interim)	PND28
				516-5	Male	40	Scheduled Removal (Terminal)	PND121
				516-6	Male		Pup Cull	PND4
				516-7	Female	920	Scheduled Removal (Interim)	PND28
				516-8	Female		Pup Cull	PND4
				516-9	Female		Pup- Scheduled Removal	PND28

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

						F0		
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY
168 mg/L	F0-5	601					Scheduled Removal (Terminal)	LD28
				601-1	Male		Pup Cull	PND4
				601-10	Male		Pup- Scheduled Removal	PND28
				601-11	Female		Pup- Scheduled Removal	PND28
				601-12	Female	922	Scheduled Removal (Interim)	PND28
				601-13	Female	101	Scheduled Removal (Terminal)	PND120
				601-14	Female		Pup Cull	PND4
				601-15	Female	921	Scheduled Removal (Interim)	PND28
				601-2	Male	802	Scheduled Removal (Interim)	PND28
				601-3	Male		Pup Cull	PND4
				601-4	Male		Pup Cull	PND4
				601-5	Male		Pup Cull	PND4
				601-6	Male	41	Scheduled Removal (Terminal)	PND122
				601-7	Male		Pup Cull	PND4
				601-8	Male		Pup Cull	PND4
				601-9	Male	801	Scheduled Removal (Interim)	PND28
168 mg/L	F0-5	602					Scheduled Removal (Terminal)	LD28
				602-1	Male		Pup Cull	PND4
				602-10	Female		Pup Cull	PND4
				602-11	Female		Pup- Scheduled Removal	PND28
				602-12	Female		Pup Cull	PND4
				602-13	Female		Pup- Scheduled Removal	PND28
				602-14	Male		Pup - Found Dead	PND0
				602-2	Male	803	Scheduled Removal (Interim)	PND28
				602-3	Male		Pup- Scheduled Removal	PND28
				602-4	Male	804	Scheduled Removal (Interim)	PND28
				602-5	Male		Pup Cull	PND4
				602-6	Male		Pup- Scheduled Removal	PND28
				602-7	Female		Pup Cull	PND4
				602-8	Female	924	Scheduled Removal (Interim)	PND28

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

	F0										
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY			
				602-9	Female	923	Scheduled Removal (Interim)	PND28			
168 mg/L	F0-5	603					c-section (implantation count: 0) / Euthanized, No Delivery	SD25			
168 mg/L	F0-5	604					Scheduled Removal (Terminal)	LD28			
				604-1	Male	42	Scheduled Removal (Terminal)	PND121			
				604-10	Female		Pup Cull	PND4			
				604-11	Female	925	Scheduled Removal (Interim)	PND28			
				604-12	Female		Pup Cull	PND4			
				604-13	Female	181	Scheduled Removal (Terminal)	PND118			
				604-14	Female	102	Scheduled Removal (Terminal)	PND120			
				604-15	Female	926	Scheduled Removal (Interim)	PND28			
				604-2	Male		Pup Cull	PND4			
				604-3	Male		Pup Cull	PND4			
				604-4	Male	806	Scheduled Removal (Interim)	PND28			
				604-5	Male	805	Scheduled Removal (Interim)	PND28			
				604-6	Male		Pup Cull	PND4			
				604-7	Male	151	Scheduled Removal (Terminal)	PND119			
				604-8	Male		Pup Cull	PND4			
				604-9	Female		Pup Cull	PND4			
168 mg/L	F0-5	605					Scheduled Removal (Terminal)	LD28			
				605-1	Male		Pup- Scheduled Removal	PND28			
				605-10	Male		Pup - Found Dead	PND0			
				605-11	Male		Pup - Found Dead	PND0			
				605-12	Female		Pup - Found Dead	PND0			
				605-13	Female		Pup - Found Dead	PND0			
				605-2	Male	43	Scheduled Removal (Terminal)	PND121			
				605-3	Male	152	Scheduled Removal (Terminal)	PND119			
				605-4	Female		Pup- Scheduled Removal	PND28			
				605-5	Female	103	Scheduled Removal (Terminal)	PND120			
				605-6	Female	182	Scheduled Removal (Terminal)	PND118			
				605-7	Female		Pup- Scheduled Removal	PND28			

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

						F0		
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY
				605-8	Female		Pup Cull	PND4
				605-9	Female		Pup- Scheduled Removal	PND28
168 mg/L	F0-5	606					Scheduled Removal (Terminal)	LD28
				606-1	Male		Pup Cull	PND4
				606-10	Female	928	Scheduled Removal (Interim)	PND28
				606-11	Female	104	Scheduled Removal (Terminal)	PND121
				606-2	Male		Pup- Scheduled Removal	PND28
				606-3	Male		Pup- Scheduled Removal	PND28
				606-4	Male	44	Scheduled Removal (Terminal)	PND123
				606-5	Male	807	Scheduled Removal (Interim)	PND28
				606-6	Male	808	Scheduled Removal (Interim)	PND28
				606-7	Male		Pup Cull	PND4
				606-8	Male		Pup Cull	PND4
				606-9	Female	927	Scheduled Removal (Interim)	PND28
168 mg/L	F0-5	607					Scheduled Removal (Terminal)	LD28
				607-1	Male		Pup- Scheduled Removal	PND28
				607-10	Female		Pup Cull	PND4
				607-11	Female		Pup Cull	PND4
				607-12	Female		Pup- Scheduled Removal	PND28
				607-13	Female	105	Scheduled Removal (Terminal)	PND120
				607-14	Female		Pup Cull	PND4
				607-15	Female		Pup- Scheduled Removal	PND28
				607-2	Male	45	Scheduled Removal (Terminal)	PND122
				607-3	Female		Pup Cull	PND4
				607-4	Female		Pup Cull	PND4
				607-5	Female		Pup- Scheduled Removal	PND28
				607-6	Female		Pup- Scheduled Removal	PND28
				607-7	Female		Pup Cull	PND4
				607-8	Female		Pup- Scheduled Removal	PND28
				607-9	Female		Pup Cull	PND4

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

ONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY
168 mg/L	F0-5	608				0102112	Scheduled Removal (Terminal)	LD28
C				608-1	Male		Pup Cull	PND4
				608-10	Male		Pup Cull	PND4
				608-11	Male		Pup Cull	PND4
				608-12	Female		Pup- Scheduled Removal	PND28
				608-13	Female		Pup- Scheduled Removal	PND28
				608-14	Female	183	Scheduled Removal (Terminal)	PND118
				608-15	Male		Pup - Found Dead	PND0
				608-2	Male		Pup Cull	PND4
				608-3	Male		Pup- Scheduled Removal	PND28
				608-4	Male		Pup- Scheduled Removal	PND28
				608-5	Male		Pup Cull	PND4
				608-6	Male	153	Scheduled Removal (Terminal)	PND119
				608-7	Male		Pup- Scheduled Removal	PND28
				608-8	Male		Pup Cull	PND4
				608-9	Male		Pup- Scheduled Removal	PND28
168 mg/L	F0-5	609					Scheduled Removal (Terminal)	LD28
				609-1	Male		Pup- Scheduled Removal	PND28
				609-2	Male	46	Scheduled Removal (Terminal)	PND122
				609-3	Male		Pup- Scheduled Removal	PND28
				609-4	Female		Pup- Scheduled Removal	PND28
				609-5	Female	106	Scheduled Removal (Terminal)	PND120
168 mg/L	F0-5	610					Scheduled Removal (Terminal)	LD28
				610-1	Male		Pup Cull	PND4
				610-10	Female		Pup- Scheduled Removal	PND28
				610-11	Female		Pup Cull	PND4
				610-12	Female	930	Scheduled Removal (Interim)	PND28
				610-13	Male		Pup - Found Dead	PND0
				610-2	Male		Pup- Scheduled Removal	PND28
				610-3	Male	809	Scheduled Removal (Interim)	PND28

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

						F0		
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY
				610-4	Male	154	Scheduled Removal (Terminal)	PND119
				610-5	Male	810	Scheduled Removal (Interim)	PND28
				610-6	Female	929	Scheduled Removal (Interim)	PND28
				610-7	Female	184	Scheduled Removal (Terminal)	PND118
				610-8	Female		Pup Cull	PND4
				610-9	Female		Pup Cull	PND4
168 mg/L	F0-5	611					Scheduled Removal (Terminal)	LD28
				611-1	Male	812	Scheduled Removal (Interim)	PND28
				611-10	Female		Pup Cull	PND4
				611-11	Female	107	Scheduled Removal (Terminal)	PND120
				611-12	Female		Pup Cull	PND4
				611-13	Female		Pup Cull	PND4
			611-14	Female	931	Scheduled Removal (Interim)	PND28	
			611-15	Female		Pup Cull	PND4	
				611-16	Female		Pup- Scheduled Removal	PND28
				611-2	Male	47	Scheduled Removal (Terminal)	PND121
				611-3	Male		Pup- Scheduled Removal	PND28
				611-4	Male	811	Scheduled Removal (Interim)	PND28
				611-5	Male		Pup Cull	PND4
				611-6	Male		Pup Cull	PND4
				611-7	Male		Pup Cull	PND4
				611-8	Male		Pup Cull	PND4
				611-9	Female	932	Scheduled Removal (Interim)	PND28
168 mg/L	F0-5	612					Scheduled Removal (Terminal)	LD28
				612-1	Male		Pup- Scheduled Removal	PND28
				612-10	Female		Pup- Scheduled Removal	PND28
				612-11	Female		Pup Cull	PND4
				612-12	Female	933	Scheduled Removal (Interim)	PND28
				612-13	Female		Pup- Scheduled Removal	PND28
				612-14	Female		Pup Cull	PND4

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate CAS Number: 27774-13-6

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIOI DAY
	CROOL			612-15	Female	934	Scheduled Removal (Interim)	PND28
				612-2	Male		Pup Cull	PND4
				612-3	Male	814	Scheduled Removal (Interim)	PND28
				612-4	Male	813	Scheduled Removal (Interim)	PND28
				612-5	Male		Pup- Scheduled Removal	PND28
				612-6	Male		Pup Cull	PND4
				612-7	Male		Pup Cull	PND4
				612-8	Female		Pup Cull	PND4
				612-9	Female		Pup Cull	PND4
168 mg/L	F0-5	613					Scheduled Removal (Terminal)	LD28
				613-1	Male	815	Scheduled Removal (Interim)	PND28
				613-10	Female	108	Scheduled Removal (Terminal)	PND121
				613-11	Female		Pup Cull	PND4
				613-12	Female	936	Scheduled Removal (Interim)	PND28
				613-13	Female		Pup Cull	PND4
				613-14	Female		Pup Cull	PND4
				613-15	Female	185	Scheduled Removal (Terminal)	PND119
				613-2	Male	48	Scheduled Removal (Terminal)	PND122
				613-3	Male		Pup Cull	PND4
				613-4	Male	155	Scheduled Removal (Terminal)	PND120
				613-5	Male	816	Scheduled Removal (Interim)	PND28
				613-6	Female	935	Scheduled Removal (Interim)	PND28
				613-7	Female		Pup Cull	PND4
				613-8	Female		Pup Cull	PND4
				613-9	Female		Pup Cull	PND4
168 mg/L	F0-5	614					Scheduled Removal (Terminal)	LD28
				614-1	Male		Pup- Scheduled Removal	PND28
				614-10	Female	938	Scheduled Removal (Interim)	PND28
				614-11	Female		Pup Cull	PND4
				614-12	Female	937	Scheduled Removal (Interim)	PND28

Test Type: TOX Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate **CAS Number:** 27774-13-6

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIOI DAY
CONCLINITATION	GROUP	DAIVITO	SINE ID			STUDY ID		
				614-13	Female		Pup Cull	PND4
				614-14	Female	109	Scheduled Removal (Terminal)	PND120
				614-15	Female		Pup Cull	PND4
				614-2	Male		Pup Cull	PND4
				614-3	Male		Pup Cull	PND4
				614-4	Male		Pup Cull	PND4
				614-5	Male	49	Scheduled Removal (Terminal)	PND121
				614-6	Male	818	Scheduled Removal (Interim)	PND28
				614-7	Male	817	Scheduled Removal (Interim)	PND28
				614-8	Male		Pup Cull	PND4
				614-9	Female		Pup- Scheduled Removal	PND28
168 mg/L	F0-5	615					Scheduled Removal (Terminal)	LD28
				615-1	Male		Pup- Scheduled Removal	PND28
				615-10	Female		Pup- Scheduled Removal	PND28
				615-11	Female		Pup- Scheduled Removal	PND28
				615-12	Female	110	Scheduled Removal (Terminal)	PND119
				615-13	Female		Pup- Scheduled Removal	PND28
				615-2	Male		Pup Cull	PND4
				615-3	Male		Pup- Scheduled Removal	PND28
				615-4	Male		Pup Cull	PND4
				615-5	Male		Pup- Scheduled Removal	PND28
				615-6	Male		Pup Cull	PND4
				615-7	Male		Pup Cull	PND4
				615-8	Male		Pup Cull	PND4
				615-9	Male	50	Scheduled Removal (Terminal)	PND121
168 mg/L	F0-5	616					Scheduled Removal (Terminal)	LD28
-				616-1	Male	820	Scheduled Removal (Interim)	PND28
				616-10	Female		Pup Cull	PND4
				616-11	Female		Pup- Scheduled Removal	PND28
				616-12	Female	939	Scheduled Removal (Interim)	PND28

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

						F0		
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				616-13	Female	940	Scheduled Removal (Interim)	PND28
				616-14	Female		Pup Cull	PND4
				616-15	Female		Pup Cull	PND4
				616-16	Female		Pup - Found Dead	PND1
				616-2	Male	819	Scheduled Removal (Interim)	PND28
				616-3	Male		Pup Cull	PND4
				616-4	Male		Pup- Scheduled Removal	PND28
				616-5	Male		Pup Cull	PND4
				616-6	Male		Pup- Scheduled Removal	PND28
				616-7	Male		Pup Cull	PND4
				616-8	Male		Pup - Found Dead	PND1
				616-9	Female		Pup- Scheduled Removal	PND28

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate CAS Number: 27774-13-6

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						F0		
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY
335 mg/L	F0-6	701					Scheduled Removal (Terminal)	LD28
				701-1	Male		Pup- Scheduled Removal	PND28
				701-10	Female		Pup- Scheduled Removal	PND28
				701-11	Female	111	Scheduled Removal (Terminal)	PND121
				701-12	Female	942	Scheduled Removal (Interim)	PND28
				701-13	Female		Pup Cull	PND4
				701-14	Female	941	Scheduled Removal (Interim)	PND28
				701-2	Male	821	Scheduled Removal (Interim)	PND28
				701-3	Male		Pup Cull	PND4
				701-4	Male	51	Scheduled Removal (Terminal)	PND123
				701-5	Male	822	Scheduled Removal (Interim)	PND28
				701-6	Male		Pup Cull	PND4
				701-7	Male		Pup Cull	PND4
				701-8	Male		Pup Cull	PND4
				701-9	Female		Pup Cull	PND4
335 mg/L	F0-6	702					Scheduled Removal (Terminal)	LD28
				702-1	Male	824	Scheduled Removal (Interim)	PND28
				702-10	Female		Pup Cull	PND4
				702-11	Female	186	Scheduled Removal (Terminal)	PND118
				702-12	Female		Pup Cull	PND4
				702-13	Female	943	Scheduled Removal (Interim)	PND28
				702-14	Male		Pup - Found Dead	PND0
				702-2	Male		Pup Cull	PND4
				702-3	Male	52	Scheduled Removal (Terminal)	PND121
				702-4	Male	156	Scheduled Removal (Terminal)	PND119
				702-5	Male	823	Scheduled Removal (Interim)	PND28
				702-6	Male		Pup Cull	PND4
				702-7	Male		Pup Cull	PND4
				702-8	Female	112	Scheduled Removal (Terminal)	PND120
				702-9	Female	944	Scheduled Removal (Interim)	PND28

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference Test Compound: Vanadyl sulfate **CAS Number:** 27774-13-6

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
335 mg/L	F0-6	703		•		3100110	Scheduled Removal (Terminal)	LD28
555g/ =		. 55		703-1	Male	826	Scheduled Removal (Interim)	PND28
				703-2	Male	157	Scheduled Removal (Terminal)	PND119
				703-3	Male	825	Scheduled Removal (Interim)	PND28
				703-4	Female	187	Scheduled Removal (Terminal)	PND118
				703-5	Female		Pup- Scheduled Removal	PND28
				703-6	Female		Pup- Scheduled Removal	PND28
				703-7	Female	945	Scheduled Removal (Interim)	PND28
				703-8	Female	946	Scheduled Removal (Interim)	PND28
				703-9	Female		Pup Cull	PND4
335 mg/L	F0-6	704					Scheduled Removal (Terminal)	LD28
· ·				704-1	Male		Pup- Scheduled Removal	PND28
				704-10	Female		Pup Cull	PND4
				704-11	Female		Pup- Scheduled Removal	PND28
				704-12	Female		Pup Cull	PND4
				704-13	Female		Pup Cull	PND4
				704-14	Female	113	Scheduled Removal (Terminal)	PND120
				704-2	Male		Pup- Scheduled Removal	PND28
				704-3	Male	53	Scheduled Removal (Terminal)	PND121
				704-4	Female		Pup Cull	PND4
				704-5	Female		Pup- Scheduled Removal	PND28
				704-6	Female		Pup- Scheduled Removal	PND28
				704-7	Female		Pup Cull	PND4
				704-8	Female		Pup Cull	PND4
				704-9	Female		Pup- Scheduled Removal	PND28
335 mg/L	F0-6	705					Scheduled Removal (Terminal)	LD28
				705-1	Male	827	Scheduled Removal (Interim)	PND28
				705-10	Male		Pup Cull	PND4
				705-11	Male		Pup Cull	PND4
				705-12	Male	54	Scheduled Removal (Terminal)	PND123

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

	TDEATMENT					F0		DISPOSITIO
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO
				705-13	Male		Pup Cull	PND4
				705-14	Female	947	Scheduled Removal (Interim)	PND28
				705-15	Female	114	Scheduled Removal (Terminal)	PND121
				705-16	Female	948	Scheduled Removal (Interim)	PND28
				705-2	Male	828	Scheduled Removal (Interim)	PND28
				705-3	Male		Pup- Scheduled Removal	PND28
				705-4	Male		Pup- Scheduled Removal	PND28
				705-5	Male		Pup Cull	PND4
				705-6	Male		Pup Cull	PND4
				705-7	Male		Pup Cull	PND4
				705-8	Male		Pup Cull	PND4
				705-9	Male		Pup Cull	PND4
335 mg/L	F0-6	706					Scheduled Removal (Terminal)	LD28
				706-1	Male	55	Scheduled Removal (Terminal)	PND121
				706-10	Female	949	Scheduled Removal (Interim)	PND28
				706-11	Female		Pup Cull	PND4
				706-12	Female	115	Scheduled Removal (Terminal)	PND120
				706-13	Female		Pup- Scheduled Removal	PND28
				706-14	Female	950	Scheduled Removal (Interim)	PND28
				706-2	Male	830	Scheduled Removal (Interim)	PND28
				706-3	Male	829	Scheduled Removal (Interim)	PND28
				706-4	Male		Pup Cull	PND4
				706-5	Male		Pup Cull	PND4
				706-6	Male		Pup Cull	PND4
				706-7	Male		Pup- Scheduled Removal	PND28
				706-8	Female		Pup Cull	PND4
				706-9	Female		Pup Cull	PND4
335 mg/L	F0-6	707					Scheduled Removal (Terminal)	LD28
				707-1	Male	158	Scheduled Removal (Terminal)	PND119
				707-10	Female	188	Scheduled Removal (Terminal)	PND118

Test Type: TOX Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6 Lab: Battelle

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

						F0		
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				707-11	Female	951	Scheduled Removal (Interim)	PND28
				707-12	Female		Pup- Scheduled Removal	PND28
				707-13	Female		Pup Cull	PND4
				707-2	Male		Pup Cull	PND4
				707-3	Male		Pup- Scheduled Removal	PND28
				707-4	Male	831	Scheduled Removal (Interim)	PND28
				707-5	Male		Pup Cull	PND4
				707-6	Male	832	Scheduled Removal (Interim)	PND28
				707-7	Male		Pup Cull	PND4
				707-8	Female		Pup Cull	PND4
				707-9	Female	952	Scheduled Removal (Interim)	PND28
335 mg/L	F0-6	708					Scheduled Removal (Terminal)	LD28
				708-1	Male		Pup Cull	PND4
				708-10	Female	953	Scheduled Removal (Interim)	PND28
				708-11	Female		Pup Cull	PND4
				708-12	Female	954	Scheduled Removal (Interim)	PND28
				708-13	Male	834	Scheduled Removal (Interim)	PND28
				708-2	Male		Pup Cull	PND4
				708-3	Male	56	Scheduled Removal (Terminal)	PND122
				708-4	Male		Pup- Scheduled Removal	PND28
				708-5	Male	833	Scheduled Removal (Interim)	PND28
				708-6	Female		Pup- Scheduled Removal	PND28
				708-7	Male		Pup Cull	PND4
				708-8	Female		Pup Cull	PND4
				708-9	Female	116	Scheduled Removal (Terminal)	PND120
335 mg/L	F0-6	709					Scheduled Removal (Terminal)	LD28
				709-1	Male	836	Scheduled Removal (Interim)	PND28
				709-10	Male		Pup Cull	PND4
				709-11	Female	955	Scheduled Removal (Interim)	PND28
				709-12	Female	956	Scheduled Removal (Interim)	PND28

Test Type: TOX

Route: Dosing in Water

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate
CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

F0											
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY			
				709-13	Female	117	Scheduled Removal (Terminal)	PND120			
				709-14	Female		Pup Cull	PND4			
				709-15	Female		Pup Cull	PND4			
				709-16	Female	189	Scheduled Removal (Terminal)	PND118			
				709-2	Male		Pup Cull	PND4			
				709-3	Male	57	Scheduled Removal (Terminal)	PND122			
				709-4	Male	159	Scheduled Removal (Terminal)	PND119			
				709-5	Male		Pup Cull	PND4			
				709-6	Male		Pup Cull	PND4			
				709-7	Male		Pup Cull	PND4			
				709-8	Male		Pup Cull	PND4			
				709-9	Male	835	Scheduled Removal (Interim)	PND28			
335 mg/L	F0-6	710					Scheduled Removal (Terminal)	LD28			
				710-1	Male		Pup- Scheduled Removal	PND28			
				710-2	Male		Pup- Scheduled Removal	PND28			
				710-3	Male		Pup- Scheduled Removal	PND28			
				710-4	Male	58	Scheduled Removal (Terminal)	PND121			
				710-5	Female		Pup- Scheduled Removal	PND28			
				710-6	Female		Pup- Scheduled Removal	PND28			
				710-7	Female	118	Scheduled Removal (Terminal)	PND120			
335 mg/L	F0-6	711					Scheduled Removal (Terminal)	LD28			
				711-1	Male		Pup- Scheduled Removal	PND28			
				711-2	Male		Pup- Scheduled Removal	PND28			
				711-3	Male	160	Scheduled Removal (Terminal)	PND118			
				711-4	Male		Pup- Scheduled Removal	PND28			
				711-5	Male		Pup- Scheduled Removal	PND28			
				711-6	Female	190	Scheduled Removal (Terminal)	PND117			
				711-7	Female		Pup- Scheduled Removal	PND28			
335 mg/L	F0-6	712					c-section (implantation count: 0) / Euthanized Moribund	GD23			
335 mg/L	F0-6	713					Scheduled Removal (Terminal)	LD28			

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

F0								
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY
				713-1	Male	59	Scheduled Removal (Terminal)	PND122
				713-10	Female	119	Scheduled Removal (Terminal)	PND120
				713-11	Female		Pup- Scheduled Removal	PND28
				713-12	Female		Pup- Scheduled Removal	PND28
				713-13	Female		Pup- Scheduled Removal	PND28
				713-14	Female		Pup Cull	PND4
				713-15	Female		Pup Cull	PND4
				713-2	Male		Pup Cull	PND4
				713-3	Male		Pup Cull	PND4
				713-4	Male		Pup- Scheduled Removal	PND28
				713-5	Male		Pup- Scheduled Removal	PND28
				713-6	Male		Pup- Scheduled Removal	PND28
				713-7	Male		Pup Cull	PND4
				713-8	Female		Pup Cull	PND4
				713-9	Female		Pup Cull	PND4
335 mg/L	F0-6	714					Scheduled Removal (Terminal)	LD28
				714-1	Male	60	Scheduled Removal (Terminal)	PND121
				714-10	Female		Pup Cull	PND4
				714-11	Female	120	Scheduled Removal (Terminal)	PND120
				714-12	Female		Pup Cull	PND4
				714-13	Female		Pup Cull	PND4
				714-14	Female		Pup - Found Dead	PND3
				714-2	Male	837	Scheduled Removal (Interim)	PND28
				714-3	Male		Pup- Scheduled Removal	PND28
				714-4	Male	838	Scheduled Removal (Interim)	PND28
				714-5	Female		Pup Cull	PND4
				714-6	Female		Pup Cull	PND4
				714-7	Female		Pup- Scheduled Removal	PND28
				714-8	Female	957	Scheduled Removal (Interim)	PND28
				714-9	Female	958	Scheduled Removal (Interim)	PND28

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

F0								
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITIO DAY
335 mg/L	F0-6	715					Scheduled Removal (Terminal)	LD28
				715-1	Male		Pup Cull	PND4
				715-10	Female		Pup- Scheduled Removal	PND28
				715-11	Female		Pup Cull	PND4
				715-12	Female		Pup Cull	PND4
				715-13	Female	959	Scheduled Removal (Interim)	PND28
				715-14	Male		Pup - Found Dead	PND0
				715-15	Female		Pup - Found Dead	PND0
				715-2	Male		Pup Cull	PND4
				715-3	Male		Pup- Scheduled Removal	PND28
				715-4	Male	839	Scheduled Removal (Interim)	PND28
				715-5	Male		Pup- Scheduled Removal	PND28
				715-6	Male	840	Scheduled Removal (Interim)	PND28
				715-7	Female		Pup Cull	PND4
				715-8	Female		Pup- Scheduled Removal	PND28
				715-9	Female	960	Scheduled Removal (Interim)	PND28
335 mg/L	F0-6	716					Scheduled Removal (Terminal)	LD28
				716-1	Male		Pup Cull	PND4
				716-10	Female		Pup Cull	PND4
				716-11	Female		Pup- Scheduled Removal	PND28
				716-12	Female		Pup Cull	PND4
				716-13	Female		Pup- Scheduled Removal	PND28
				716-14	Female		Pup Cull	PND4
				716-2	Male		Pup- Scheduled Removal	PND28
				716-3	Male		Pup- Scheduled Removal	PND28
				716-4	Male		Pup- Scheduled Removal	PND28
				716-5	Male		Pup- Scheduled Removal	PND28
				716-6	Female		Pup- Scheduled Removal	PND28
				716-7	Female		Pup Cull	PND4
				716-8	Female		Pup Cull	PND4

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Vanadyl sulfate CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

F0								
CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				716-9	Female		Pup- Scheduled Removal	PND28

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Vanadyl sulfate
CAS Number: 27774-13-6

Date Report Requested: 12/18/2020 Time Report Requested: 13:56:51

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 **