

Study Number: I94043

Test Type: TOX

Route: Dosing in Water

Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data

Test Compound: Sodium Metavanadate

CAS Number: 13718-26-8

Date Report Requested: 07/27/2020

Time Report Requested: 12:43:22

Lab: Burleson Research Technologies

Study Number:

I94043

Study Gender:

Female

PWG Approval Date

See web page for date of PWG Approval

Study Number: I94043

Test Type: TOX

Route: Dosing in Water

Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data

Test Compound: Sodium Metavanadate

CAS Number: 13718-26-8

Date Report Requested: 07/27/2020

Time Report Requested: 12:43:22

Lab: Burleson Research Technologies

ANIMAL ID: 195

TRT#: PC

DOSE: 50 mg/kg CPS

SEX: Female

REMOVAL DAY: SD26

DISP: Euthanized Moribund

HISTO: 49641

Animal Note: See paper record.

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 279

TRT#: PC

DOSE: 50 mg/kg CPS

SEX: Female

REMOVAL DAY: SD28

DISP: Scheduled Removal (Terminal)

HISTO: 49670

Animal Note: JC

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 280

TRT#: PC

DOSE: 50 mg/kg CPS

SEX: Female

REMOVAL DAY: SD28

DISP: Scheduled Removal (Terminal)

HISTO: 49740

Animal Note: JC

Study Number: I94043

Test Type: TOX

Route: Dosing in Water

Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data

Test Compound: Sodium Metavanadate

CAS Number: 13718-26-8

Date Report Requested: 07/27/2020

Time Report Requested: 12:43:22

Lab: Burleson Research Technologies

ANIMAL ID: 281

TRT#: PC

DOSE: 50 mg/kg CPS

SEX: Female

REMOVAL DAY: SD28

DISP: Scheduled Removal (Terminal)

HISTO: 49617

Animal Note: JC

Study Number: I94043

Test Type: TOX

Route: Dosing in Water

Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data

Test Compound: Sodium Metavanadate

CAS Number: 13718-26-8

Date Report Requested: 07/27/2020

Time Report Requested: 12:43:22

Lab: Burleson Research Technologies

ANIMAL ID: 282

TRT#: PC

DOSE: 50 mg/kg CPS

SEX: Female

REMOVAL DAY: SD28

DISP: Scheduled Removal (Terminal)

HISTO: 49719

Animal Note: AMT

Study Number: I94043

Test Type: TOX

Route: Dosing in Water

Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data

Test Compound: Sodium Metavanadate

CAS Number: 13718-26-8

Date Report Requested: 07/27/2020

Time Report Requested: 12:43:22

Lab: Burleson Research Technologies

ANIMAL ID: 283

TRT#: PC

DOSE: 50 mg/kg CPS

SEX: Female

REMOVAL DAY: SD28

DISP: Scheduled Removal (Terminal)

HISTO: 49661

Animal Note: AMT

Study Number: I94043

Test Type: TOX

Route: Dosing in Water

Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data

Test Compound: Sodium Metavanadate

CAS Number: 13718-26-8

Date Report Requested: 07/27/2020

Time Report Requested: 12:43:22

Lab: Burleson Research Technologies

ANIMAL ID: 284

TRT#: PC

DOSE: 50 mg/kg CPS

SEX: Female

REMOVAL DAY: SD28

DISP: Scheduled Removal (Terminal)

HISTO: 49784

Animal Note: JC

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 285

TRT#: PC

DOSE: 50 mg/kg CPS

SEX: Female

REMOVAL DAY: SD28

DISP: Scheduled Removal (Terminal)

HISTO: 49769

Animal Note: AMT

Study Number: I94043

Test Type: TOX

Route: Dosing in Water

Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data

Test Compound: Sodium Metavanadate

CAS Number: 13718-26-8

Date Report Requested: 07/27/2020

Time Report Requested: 12:43:22

Lab: Burleson Research Technologies

ANIMAL ID: 286

TRT#: PC

DOSE: 50 mg/kg CPS

SEX: Female

REMOVAL DAY: SD28

DISP: Scheduled Removal (Terminal)

HISTO: 49773

Animal Note: AMT

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 239	TRT#: TA1	DOSE: 31.3 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49693

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN	THYMUS	

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MINIMAL
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL

Animal Note: DD

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 240	TRT#: TA1	DOSE: 31.3 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49788

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN	THYMUS	

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MILD
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
		NO CORRESPONDING LESION	

[NO CORRESPONDING LESION TGLS = TGL1=NCL]

LUNG

Tissue Comment: Lung not fully infused

Animal Note: JC

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 241	TRT#: TA1	DOSE: 31.3 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49662

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN	THYMUS	

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MINIMAL
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
		NO CORRESPONDING LESION	

[NO CORRESPONDING LESION TGLS = TGL1=NCL]

LUNG

Tissue Comment: Lung not fully infused

Animal Note: DD

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 242	TRT#: TA1	DOSE: 31.3 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49673

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN	THYMUS	

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MINIMAL
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
		NO CORRESPONDING LESION	

[NO CORRESPONDING LESION TGLS = TGL1=NCL]

LUNG

Tissue Comment: Lung not fully infused

Animal Note: JC

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 243	TRT#: TA1	DOSE: 31.3 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49736

TISSUE STATUS

Within Normal Limits

ADRENAL GLAND, RIGHT	BALT	BONE MARROW	LUNG
LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL	SPLEEN	

OBSERVATIONS

KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
LUNG			
Tissue Comment: Lung not fully infused			
THYMUS		CYST	

Animal Note: JC

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 244	TRT#: TA1	DOSE: 31.3 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49702

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN		

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MILD
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
LUNG			
Tissue Comment: Lung not fully infused			
THYMUS		CYST	

Animal Note: JC

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 245	TRT#: TA1	DOSE: 31.3 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49653

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	KIDNEY, RIGHT	LUNG
LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL	SPLEEN	THYMUS

OBSERVATIONS

ADRENAL GLAND, RIGHT	HYPERPLASIA	SUBCAPSULAR, MINIMAL
LIVER	INFLAMMATION	FOCAL, MINIMAL
LUNG		

Tissue Comment: Lung not fully infused

Animal Note: JC

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 246	TRT#: TA1	DOSE: 31.3 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49629

TISSUE STATUS

Within Normal Limits

ADRENAL GLAND, RIGHT	BALT	BONE MARROW	LUNG
LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL	SPLEEN	THYMUS

OBSERVATIONS

KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
LUNG			

Tissue Comment: Lung not fully infused

Animal Note: JC

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 247	TRT#: TA2	DOSE: 62.5 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49745

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL
SPLEEN	THYMUS		

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MINIMAL
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
LUNG		INFILTRATE, CELLULAR	HISTIOCYTE, MINIMAL

Animal Note: AMT

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 248	TRT#: TA2	DOSE: 62.5 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49697

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	KIDNEY, RIGHT	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN	THYMUS	

OBSERVATIONS

ADRENAL GLAND, RIGHT	HYPERPLASIA	SUBCAPSULAR, MILD
LIVER	INFLAMMATION	FOCAL, MINIMAL
LUNG	CONGESTION	MARKED

Animal Note: AMT

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 249	TRT#: TA2	DOSE: 62.5 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49689

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN		

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MILD
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
LUNG			
Tissue Comment: Lung not fully infused			
THYMUS		CYST	

Animal Note: JC

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 250	TRT#: TA2	DOSE: 62.5 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49642

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL
THYMUS			

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MODERATE
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
		NO CORRESPONDING LESION	
[NO CORRESPONDING LESION TGLS = TGL2=NCL]			
LUNG	INTERSTITIUM	INFILTRATE, CELLULAR	MIXED, MINIMAL
SPLEEN		NO CORRESPONDING LESION	
[NO CORRESPONDING LESION TGLS = TGL1=NCL]			

Animal Note: JC

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 251	TRT#: TA2	DOSE: 62.5 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49635

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN	THYMUS	

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MINIMAL
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
LUNG			

Tissue Comment: Lung not fully infused

Animal Note: DD

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 252	TRT#: TA2	DOSE: 62.5 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49700

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN		

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MINIMAL
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
LUNG			
Tissue Comment: Lung not fully infused			
THYMUS		CYST	

Animal Note: DD

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 253	TRT#: TA2	DOSE: 62.5 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49630

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN	THYMUS	

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MINIMAL
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
LUNG			

Tissue Comment: Lung not fully infused

Animal Note: JC

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 254	TRT#: TA2	DOSE: 62.5 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49639

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN	THYMUS	

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MINIMAL
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
LUNG			

Tissue Comment: Lung not fully infused

Animal Note: AMT

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 255	TRT#: TA3	DOSE: 125 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49709

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN	THYMUS	

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MINIMAL
KIDNEY, RIGHT	INTERSTITIUM	INFILTRATE, CELLULAR	MIXED, MINIMAL
	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
LUNG			

Tissue Comment: Lung not fully infused

Animal Note: DD

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 256	TRT#: TA3	DOSE: 125 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49715

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN		

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MINIMAL
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
		NO CORRESPONDING LESION	

[NO CORRESPONDING LESION TGLS = TGL1=NCL]

LUNG

Tissue Comment: Lung not fully infused

THYMUS	CYST
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Animal Note: AMT

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 257	TRT#: TA3	DOSE: 125 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49695

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	KIDNEY, RIGHT	LUNG
LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL	SPLEEN	

OBSERVATIONS

ADRENAL GLAND, RIGHT	HYPERPLASIA	SUBCAPSULAR, MINIMAL
LIVER	INFLAMMATION	FOCAL, MINIMAL
LUNG		
Tissue Comment: Lung not fully infused		
THYMUS	CYST	

Animal Note: JC

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 258	TRT#: TA3	DOSE: 125 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49613

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	THYMUS		

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MINIMAL
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
LUNG			
Tissue Comment: Lung not fully infused			
SPLEEN		NO CORRESPONDING LESION	

[NO CORRESPONDING LESION TGLS = TGL1=NCL]

Animal Note: DD

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 259	TRT#: TA3	DOSE: 125 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49637

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN	THYMUS	

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MINIMAL
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
LUNG			

Tissue Comment: Lung not fully infused

Animal Note: JC

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 260	TRT#: TA3	DOSE: 125 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49665

TISSUE STATUS

Within Normal Limits

ADRENAL GLAND, RIGHT	BALT	BONE MARROW	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN		

OBSERVATIONS

KIDNEY, RIGHT	INTERSTITIUM	INFILTRATE, CELLULAR	MIXED, MINIMAL
	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
LUNG	INTERSTITIUM	INFILTRATE, CELLULAR	MIXED, MINIMAL
THYMUS		CYST	

Animal Note: DD

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 261	TRT#: TA3	DOSE: 125 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49618

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN	THYMUS	

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MILD
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
		NO CORRESPONDING LESION	

[NO CORRESPONDING LESION TGLS = TGL1=NCL]

LUNG

Tissue Comment: Lung not fully infused

Animal Note: JC

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 262	TRT#: TA3	DOSE: 125 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49678

TISSUE STATUS

Within Normal Limits

ADRENAL GLAND, RIGHT	BALT	BONE MARROW	LUNG
LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL	SPLEEN	

OBSERVATIONS

KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MILD
LIVER		INFLAMMATION	FOCAL, MINIMAL
LUNG			
Tissue Comment: Lung not fully infused			
THYMUS		CYST	

Animal Note: AMT

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 263	TRT#: TA4	DOSE: 250 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49721

TISSUE STATUS

Within Normal Limits

ADRENAL GLAND, RIGHT	BALT	BONE MARROW	KIDNEY, RIGHT
LUNG	LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL	SPLEEN
THYMUS			

OBSERVATIONS

LIVER	INFLAMMATION	FOCAL, MINIMAL
	NO CORRESPONDING LESION	

[NO CORRESPONDING LESION TGLS = TGL1=NCL]

LUNG

Tissue Comment: Lung not fully infused

Animal Note: AMT

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 264	TRT#: TA4	DOSE: 250 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49681

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	KIDNEY, RIGHT	LUNG
LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL		

OBSERVATIONS

ADRENAL GLAND, RIGHT	HYPERPLASIA	SUBCAPSULAR, MINIMAL
LIVER	INFLAMMATION	FOCAL, MINIMAL
LUNG Tissue Comment: Lung not fully infused		
SPLEEN [NO CORRESPONDING LESION TGLS = TGL1=NCL]	NO CORRESPONDING LESION	
THYMUS	CYST	

Animal Note: DD

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 265	TRT#: TA4	DOSE: 250 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49793

TISSUE STATUS

Within Normal Limits

ADRENAL GLAND, RIGHT	BALT	BONE MARROW	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	THYMUS		

OBSERVATIONS

KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
		NO CORRESPONDING LESION	

[NO CORRESPONDING LESION TGLS = TGL2=NCL]

LUNG	INTERSTITIUM	INFILTRATE, CELLULAR	MIXED, MINIMAL
SPLEEN		NO CORRESPONDING LESION	

[NO CORRESPONDING LESION TGLS = TGL1=NCL]

Animal Note: DD

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 266	TRT#: TA4	DOSE: 250 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49634

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	KIDNEY, RIGHT	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN	THYMUS	

OBSERVATIONS

ADRENAL GLAND, RIGHT	HYPERPLASIA	SUBCAPSULAR, MINIMAL
LIVER	INFLAMMATION	FOCAL, MINIMAL
	NO CORRESPONDING LESION	
[NO CORRESPONDING LESION TGLS = TGL2=NCL]		
LUNG	NO CORRESPONDING LESION	
Tissue Comment: Lung not fully infused; TGL1=NCL		
[NO CORRESPONDING LESION TGLS = TGL1=NCL]		

Animal Note: AMT

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 267	TRT#: TA4	DOSE: 250 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49724

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	KIDNEY, RIGHT	LUNG
LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL	SPLEEN	THYMUS

OBSERVATIONS

ADRENAL GLAND, RIGHT	HYPERPLASIA	SUBCAPSULAR, MINIMAL
LIVER	INFLAMMATION	FOCAL, MINIMAL

Animal Note: DD

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 268	TRT#: TA4	DOSE: 250 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49706

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN	THYMUS	

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MILD
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
		NO CORRESPONDING LESION	
[NO CORRESPONDING LESION TGLS = TGL2=NCL]			
LIVER		INFLAMMATION	FOCAL, MINIMAL
		NO CORRESPONDING LESION	
[NO CORRESPONDING LESION TGLS = TGL1=NCL]			
LUNG			
Tissue Comment: Lung not fully infused			

Animal Note: AMT

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 269	TRT#: TA4	DOSE: 250 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49713

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN	THYMUS	

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MODERATE
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
		NO CORRESPONDING LESION	

[NO CORRESPONDING LESION TGLS = TGL1=NCL]

LUNG

Tissue Comment: Lung not fully infused

Animal Note: DD

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 270	TRT#: TA4	DOSE: 250 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49750

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	KIDNEY, RIGHT	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN	THYMUS	

OBSERVATIONS

ADRENAL GLAND, RIGHT	HYPERPLASIA	SUBCAPSULAR, MILD
LIVER	INFLAMMATION	FOCAL, MINIMAL
LUNG	NO CORRESPONDING LESION	

Tissue Comment: Lung not fully infused; TGL1=NCL

[NO CORRESPONDING LESION TGLS = TGL1=NCL]

Animal Note: DD

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 271	TRT#: TA5	DOSE: 500 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49663

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL
SPLEEN	THYMUS		

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MINIMAL
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
		NO CORRESPONDING LESION	
[NO CORRESPONDING LESION TGLS = TGL2=NCL]			
LUNG		NO CORRESPONDING LESION	
Tissue Comment: Lung not fully infused; TGL1=NCL			
[NO CORRESPONDING LESION TGLS = TGL1=NCL]			

Animal Note: JC

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 272	TRT#: TA5	DOSE: 500 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49651

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN	THYMUS	

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MINIMAL
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
		NO CORRESPONDING LESION	

[NO CORRESPONDING LESION TGLS = TGL1=NCL]

LUNG

Tissue Comment: Lung not fully infused

Animal Note: AMT

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 273	TRT#: TA5	DOSE: 500 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49649

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	KIDNEY, RIGHT	LUNG
LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL	SPLEEN	THYMUS

OBSERVATIONS

ADRENAL GLAND, RIGHT	HYPERPLASIA	SUBCAPSULAR, MINIMAL
LIVER	INFLAMMATION	FOCAL, MINIMAL
LUNG		

Tissue Comment: Lung not fully infused

Animal Note: AMT

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 274	TRT#: TA5	DOSE: 500 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49624

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	KIDNEY, RIGHT	LUNG
LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL	SPLEEN	THYMUS

OBSERVATIONS

ADRENAL GLAND, RIGHT	HYPERPLASIA	SUBCAPSULAR, MILD
LIVER	INFLAMMATION	FOCAL, MINIMAL
LUNG		

Tissue Comment: Lung not fully infused

Animal Note: DD

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 275	TRT#: TA5	DOSE: 500 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49720

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	KIDNEY, RIGHT	LUNG
LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL	SPLEEN	THYMUS

OBSERVATIONS

ADRENAL GLAND, RIGHT	HYPERPLASIA	SUBCAPSULAR, MINIMAL
LIVER	INFLAMMATION	FOCAL, MINIMAL
LUNG		

Tissue Comment: Lung not fully infused

Animal Note: AMT

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 276	TRT#: TA5	DOSE: 500 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49727

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN	THYMUS	

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MINIMAL
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
		NO CORRESPONDING LESION	

[NO CORRESPONDING LESION TGLS = TGL1=NCL]

LUNG

Tissue Comment: Lung not fully infused

Animal Note: JC

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 277	TRT#: TA5	DOSE: 500 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49708

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	KIDNEY, RIGHT	LUNG
LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL	SPLEEN	THYMUS

OBSERVATIONS

ADRENAL GLAND, RIGHT	HYPERPLASIA	SUBCAPSULAR, MINIMAL
LIVER	INFLAMMATION	FOCAL, MINIMAL
LUNG		

Tissue Comment: Lung not fully infused

Animal Note: DD

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 278	TRT#: TA5	DOSE: 500 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49733

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL
SPLEEN	THYMUS		

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MINIMAL
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
		NO CORRESPONDING LESION	
[NO CORRESPONDING LESION TGLS = TGL2=NCL]			
LIVER		INFLAMMATION	FOCAL, MINIMAL
LUNG		NO CORRESPONDING LESION	
[NO CORRESPONDING LESION TGLS = TGL1=NCL]			

Animal Note: AMT

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 4	TRT#: VC	DOSE: 0 ppm	SEX: Female DISP: Accidental Death	REMOVAL DAY: SD3 HISTO: 49691
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Animal Note: Weight not collected, not required by protocol. See in-life removal for documentation of removal reason.

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 231	TRT#: VC	DOSE: 0 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49628

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	COAGULATING GLAND	LUNG
LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL	SPLEEN	THYMUS

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MILD
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
LUNG			

Tissue Comment: Lung not fully infused

Animal Note: DD

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 232	TRT#: VC	DOSE: 0 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49792

TISSUE STATUS

Within Normal Limits

ADRENAL GLAND, RIGHT	BALT	BONE MARROW	LUNG
LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL	SPLEEN	THYMUS

OBSERVATIONS

KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
		NO CORRESPONDING LESION	

[NO CORRESPONDING LESION TGLS = TGL1=NCL]

LUNG

Tissue Comment: Lung not fully infused

Animal Note: AMT

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 233	TRT#: VC	DOSE: 0 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49682

TISSUE STATUS

Within Normal Limits

ADRENAL GLAND, RIGHT	BALT	BONE MARROW	LUNG
LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL	SPLEEN	THYMUS

OBSERVATIONS

KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL
LUNG			

Tissue Comment: Lung not fully infused

Animal Note: DD

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burlison Research Technologies

ANIMAL ID: 234	TRT#: VC	DOSE: 0 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49775

TISSUE STATUS

Within Normal Limits

ADRENAL GLAND, RIGHT	BALT	BONE MARROW	KIDNEY, RIGHT
LUNG	LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL	SPLEEN
THYMUS			

OBSERVATIONS

LIVER	INFLAMMATION	FOCAL, MINIMAL
LUNG		

Tissue Comment: Lung not fully infused

Animal Note: JC
NOTE: Terminal body weight is missing. Provantis displayed an error for this animal when the Accept button was pressed. The BRT PI instructed the technician to press the Accept button again. Provantis proceeded to the next animal. During data review after the necropsy, it was noticed that Provantis did not accept the terminal body weight for this animal. Necropsy was already complete, therefore, terminal body weight is missing for this animal.

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 235	TRT#: VC	DOSE: 0 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49711

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	KIDNEY	KIDNEY, RIGHT
LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL	THYMUS	

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MILD
LIVER		INFLAMMATION	FOCAL, MINIMAL
LUNG	INTERSTITIUM	INFILTRATE, CELLULAR	MIXED, MINIMAL
SPLEEN	RED PULP	EXTRAMEDULLARY HEMATOPOEISIS	INCREASED, MODERATE

[EXTRAMEDULLARY HEMATOPOEISIS TGLS = TGL1-6]

Animal Note: AMT

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 236	TRT#: VC	DOSE: 0 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49780

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	LUNG	LYMPH NODE, MESENTERIC
LYMPH NODE, POPLITEAL	SPLEEN	THYMUS	

OBSERVATIONS

ADRENAL GLAND, RIGHT		HYPERPLASIA	SUBCAPSULAR, MINIMAL
KIDNEY, RIGHT	PELVIS	INFILTRATE, CELLULAR	MIXED, MINIMAL
LIVER		INFLAMMATION	FOCAL, MINIMAL

Animal Note: DD

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 237	TRT#: VC	DOSE: 0 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49731

TISSUE STATUS

Within Normal Limits

BALT	BONE MARROW	KIDNEY, RIGHT	LUNG
LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL	SPLEEN	THYMUS

OBSERVATIONS

ADRENAL GLAND, RIGHT	HYPERPLASIA	SUBCAPSULAR, MINIMAL
LIVER	INFLAMMATION	FOCAL, MINIMAL
LUNG		

Tissue Comment: Lung not fully infused

Animal Note: JC

Study Number: I94043
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data
Test Compound: Sodium Metavanadate
CAS Number: 13718-26-8

Date Report Requested: 07/27/2020
Time Report Requested: 12:43:22
Lab: Burleson Research Technologies

ANIMAL ID: 238	TRT#: VC	DOSE: 0 ppm	SEX: Female	REMOVAL DAY: SD28
			DISP: Scheduled Removal (Terminal)	HISTO: 49683

TISSUE STATUS

Within Normal Limits

ADRENAL GLAND, RIGHT	BALT	BONE MARROW	KIDNEY, RIGHT
LUNG	LYMPH NODE, MESENTERIC	LYMPH NODE, POPLITEAL	THYMUS

OBSERVATIONS

LIVER	INFLAMMATION	FOCAL, MINIMAL
	NO CORRESPONDING LESION	
[NO CORRESPONDING LESION TGLS = TGL2=NCL]		
SPLEEN	NO CORRESPONDING LESION	
[NO CORRESPONDING LESION TGLS = TGL1=NCL]		

Animal Note: DD

Study Number: I94043

Test Type: TOX

Route: Dosing in Water

Species/Strain: Mouse/B6C3F1/N

PA14: Individual Animal Pathology Data

Test Compound: Sodium Metavanadate

CAS Number: 13718-26-8

Date Report Requested: 07/27/2020

Time Report Requested: 12:43:22

Lab: Burleson Research Technologies

LEGEND

SD – Study Day

**** END OF REPORT ****