Test Type: TOX

Route: Dosing in Water

Species/Strain: Mouse/B6C3F1/N

Study Number:

Study Gender:

PWG Approval Date

PA03: Non-Neoplastic Lesion Summary with Percent Incidence

Test Compound: Sodium Metavanadate

CAS Number: 13718-26-8

194043

Female

See web page for date of PWG Approval

Date Report Requested: 09/02/2020 Time Report Requested: 10:29:12 Lab: Burleson Research Technologies

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

Species/Strain: Mouse/B6C3F1/N

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Date Report Requested: 09/02/2020 Time Report Requested: 10:29:12 Lab: Burleson Research Technologies

Female: Immunopath

		•							
	Treatment Groups (ppm)								
	0	31.3	62.5	125	250	500			
Disposition Summary									
Animals Initially In Study	8	8	8	8	8	8			
Early Deaths									
Survivors									
Scheduled sacrifice, terminal (SD 28)	8	8	8	8	8	8			
Animals Examined Microscopically	8	8	8	8	8	8			
ALIMENTARY SYSTEM									
LIVER	(8)	(8)	(8)	(8)	(8)	(8)			
INFLAMMATION; FOCAL	8 (100%)	8 (100%)	8 (100%)	8 (100%)	8 (100%)	8 (100%)			
CARDIOVASCULAR SYSTEM									
No Tissues/Organs Examined									
ENDOCRINE SYSTEM									
ADRENAL GLAND, RIGHT	(8)	(8)	(8)	(8)	(8)	(8)			
HYPERPLASIA; SUBCAPSULAR	4 (50%)	6 (75%)	8 (100%)	6 (75%)	6 (75%)	8 (100%)			
GENERAL BODY SYSTEM									
No Tissues/Organs Examined									
GENITAL SYSTEM									
COAGULATING GLAND	(1)	(0)	(0)	(0)	(0)	(0)			

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	Treatment Groups (ppm)									
	0	31.3	62.5	125	250	500				
HEMATOLYMPHOID SYSTEM										
BALT	(8)	(8)	(8)	(8)	(8)	(8)				
BONE MARROW	(8)	(8)	(8)	(8)	(8)	(8)				
LYMPH NODE, MESENTERIC	(8)	(8)	(8)	(8)	(8)	(8)				
LYMPH NODE, POPLITEAL	(8)	(8)	(8)	(8)	(8)	(8)				
SPLEEN	(8)	(8)	(8)	(8)	(8)	(8)				
RED PULP; EXTRAMEDULLARY HEMATOPOEISIS; INCREASED	1 (13%)									
THYMUS	(8)	(8)	(8)	(8)	(8)	(8)				
CYST		2 (25%)	2 (25%)	4 (50%)	1 (13%)					
NTEGUMENTARY SYSTEM										
No Tissues/Organs Examined										
MUSCULOSKELETAL SYSTEM										
No Tissues/Organs Examined										
NERVOUS SYSTEM										
No Tissues/Organs Examined										
RESPIRATORY SYSTEM										
LUNG	(8)	(8)	(8)	(8)	(8)	(8)				
CONGESTION	()	()	1 (13%)	()	()	()				
INTERSTITIUM; INFILTRATE, CELLULAR; MIXED	1 (13%)		1 (13%)	1 (13%)	1 (13%)					
INFILTRATE, CELLULAR; HISTIOCYTE			1 (13%)							
SPECIAL SENSES SYSTEM										
No Tissues/Organs Examined										
JRINARY SYSTEM										
KIDNEY	(1)	(0)	(0)	(0)	(0)	(0)				
KIDNEY, RIGHT	(8)	(8)	(8)	(8)	(8)	(8)				
INTERSTITIUM; INFILTRATE, CELLULAR; MIXED	\ - <i>\</i>	\ - /	\ - /	2 (25%)	\ - /	(-)				
PELVIS; INFILTRATE, CELLULAR; MIXED	4 (50%)	7 (88%)	7 (88%)	7 (88%)	3 (38%)	4 (50%)				

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LEGEND

Number of animals examined given for each tissue. If none of the animals examined have the specific lesion then there is a blank for that dose group for that specific lesion.

Number of animals with observation reported with percent incidence in parentheses

Phase day range of terminal sacrifice shown in parentheses in disposition summary

SD - Study Day

** END OF REPORT **