TDMS No. 99002 - 04 Test Type: 90-DAY Route: DOSED WATER Species/Strain: MICE/B6C3F1	P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE(a) O-CHLOROPYRIDINE CAS Number: 109-09-1 F1_M3	Date Report Reqsted: 05/11/2006 Time Report Reqsted: 08:58:41 First Dose M/F: 07/31/03 / 08/01/03 Lab: MBA
C Number:	C99002B	
Lock Date:	12/16/2004	
Cage Range:	ALL	
Date Range:	ALL	
Reasons For Removal:	ALL	
Removal Date Range:	ALL	
Treatment Groups:	Include ALL	

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE(a)

O-CHLOROPYRIDINE

CAS Number: 109-09-1

Date Report Reqsted: 05/11/2006 Time Report Reqsted: 08:58:41 First Dose M/F: 07/31/03 / 08/01/03 Lab: MBA

B6C3F1 MICE MALE	VEHICLE CONTROL	10 PPM	30 PPM	100 PPM	300 PPM
Disposition Summary					
Animals Initially in Study Early Deaths Survivors	10	10	10	10	10
Terminal Sacrifice Animals Examined Microscopically	10 10	10 10	10 10	10 10	10 10
ALIMENTARY SYSTEM					
Liver Infiltration Cellular, Mononuclear Cell, Focal Necrosis, Focal	(10) 1 (10%) 1 (10%)	(10)	(10) 1 (10%) 2 (20%)	(10)	(10) 1 (10%)
Centrilobular, Hepatocyte, Hypertrophy				1 (10%)	6 (60%)
Stomach, Glandular Cyst	(10)	(0)	(0)	(0)	(0)
Cyst Epithelial Inclusion	2 (20%)				
CARDIOVASCULAR SYSTEM					
None					
ENDOCRINE SYSTEM					
Adrenal Cortex	(9)	(0)	(0)	(0)	(0)
Subcapsular, Hyperplasia, Focal Parathyroid Gland	(7)	(0)	(0)	(0)	(0)
Cyst	1 (14%)				. ,
GENERAL BODY SYSTEM					
None					

GENITAL SYSTEM

None

TDMS No. 99002 - 04 Test Type: 90-DAY Route: DOSED WATER Species/Strain: MICE/B6C3F1	P03: INCIDENCE RATES O	F NON-NEOPLASTIC LE O-CHLOROPYRIDINE CAS Number: 109-09-		Date Report Req Time Report Req First Dose M/F: 0 Lab: MBA	
B6C3F1 MICE MALE	VEHICLE CONTROL	10 PPM	30 PPM	100 PPM	300 PPM
HEMATOPOIETIC SYSTEM					
Spleen Hematopoietic Cell Proliferation	(10) 10 (100%)	(0)	(0)	(0)	(0)
INTEGUMENTARY SYSTEM None					
MUSCULOSKELETAL SYSTEM None					
NERVOUS SYSTEM None					
RESPIRATORY SYSTEM					
SPECIAL SENSES SYSTEM None					
URINARY SYSTEM					
Kidney Mineralization Nephropathy Interstitium, Infiltration Cellular, Mononuclear	(10)	(10)	(10) 1 (10%)	(10)	(10) 2 (20%)
Cell Renal Tubule, Casts Protein Renal Tubule, Vacuolization Cytoplasmic	10 (100%)	10 (100%)	10 (100%)	1 (10%) 10 (100%)	10 (100%)

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE(a) O-CHLOROPYRIDINE

CAS Number: 109-09-1

Date Report Reqsted: 05/11/2006 Time Report Reqsted: 08:58:41 First Dose M/F: 07/31/03 / 08/01/03 Lab: MBA

B6C3F1 MICE MALE	1000 PPM		
Disposition Summary			
Animals Initially in Study Early Deaths	10		
Survivors Terminal Sacrifice Animals Examined Microscopically	10 10		
ALIMENTARY SYSTEM			
Liver Infiltration Cellular, Mononuclear Cell, Focal Necrosis, Focal Centrilobular, Hepatocyte, Hypertrophy Stomach, Glandular Cyst Cyst Epithelial Inclusion	(10) 1 (10%) 2 (20%) 9 (90%) (10) 1 (10%)		
CARDIOVASCULAR SYSTEM			
None			
ENDOCRINE SYSTEM			
Adrenal Cortex Subcapsular, Hyperplasia, Focal Parathyroid Gland Cyst	(10) 2 (20%) (7)		
GENERAL BODY SYSTEM			
None			
GENITAL SYSTEM			
None			

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE(a) O-CHLOROPYRIDINE

CAS Number: 109-09-1

Date Report Reqsted: 05/11/2006 Time Report Reqsted: 08:58:41 First Dose M/F: 07/31/03 / 08/01/03 Lab: MBA

B6C3F1 MICE MALE	1000 PPM	
HEMATOPOIETIC SYSTEM		
Spleen Hematopoietic Cell Proliferation	(10) 10 (100%)	
INTEGUMENTARY SYSTEM		
None		
MUSCULOSKELETAL SYSTEM		
None		
NERVOUS SYSTEM		
None		
RESPIRATORY SYSTEM		
None		
SPECIAL SENSES SYSTEM		
None		
URINARY SYSTEM		
Kidney Mineralization	(10)	
Nephropathy Interstitium, Infiltration Cellular, Mononuclear	1 (10%) 1 (10%)	
Cell Renal Tubule, Casts Protein Renal Tubule, Vacuolization Cytoplasmic	10 (100%)	

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE(a) O-CHLOROPYRIDINE CAS Number: 109-09-1

Date Report Reqsted: 05/11/2006 Time Report Reqsted: 08:58:41 First Dose M/F: 07/31/03 / 08/01/03 Lab: MBA

B6C3F1 MICE MALE

1000 PPM

*** END OF MALE ***

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE(a)

O-CHLOROPYRIDINE

CAS Number: 109-09-1

Date Report Reqsted: 05/11/2006 Time Report Reqsted: 08:58:41 First Dose M/F: 07/31/03 / 08/01/03 Lab: MBA

B6C3F1 MICE FEMALE	VEHICLE CONTROL	10 PPM	30 PPM	100 PPM	300 PPM
Disposition Summary					
Animals Initially in Study	10	10	10	10	10
Early Deaths Natural Death	1				
Survivors Terminal Sacrifice Animals Examined Microscopically	9 10	10 10	10 10	10 10	10 10
ALIMENTARY SYSTEM					
Liver Infiltration Cellular, Mononuclear Cell, Focal	(10)	(10) 1 (10%)	(10) 1 (10%)	(10)	(10) 1 (10%)
Necrosis, Focal Centrilobular, Hepatocyte, Hypertrophy		1 (10%)	1 (10%)		4 (40%)
CARDIOVASCULAR SYSTEM					
None					
ENDOCRINE SYSTEM					
Adrenal Cortex Subcapsular, Hyperplasia, Focal	(10) 10 (100%)	(0)	(0)	(0)	(0)
GENERAL BODY SYSTEM					
None					
GENITAL SYSTEM					
Ovary Uterus Endometrium, Hyperplasia, Cystic	(10) (10) 4 (40%)	(0) (0)	(0) (0)	(0) (0)	(0) (0)

HEMATOPOIETIC SYSTEM

TDMS No. 99002 - 04 Test Type: 90-DAY Route: DOSED WATER Species/Strain: MICE/B6C3F1	P03: INCIDENCE RATES OF	NON-NEOPLASTIC LE O-CHLOROPYRIDINE CAS Number: 109-09-		Time Report Rec	 sted: 05/11/2006 sted: 08:58:41 07/31/03 / 08/01/03
B6C3F1 MICE FEMALE	VEHICLE CONTROL	10 PPM	30 PPM	100 PPM	300 PPM
Spleen Hematopoietic Cell Proliferation	(9) 9 (100%)	(0)	(0)	(0)	(0)
INTEGUMENTARY SYSTEM					
Skin Dermis, Inflammation	(10) 1 (10%)	(0)	(0)	(0)	(0)
MUSCULOSKELETAL SYSTEM					
None					
NERVOUS SYSTEM					
None					
RESPIRATORY SYSTEM					
Lung Hemorrhage, Focal	(10)	(0)	(0)	(0)	(0)
SPECIAL SENSES SYSTEM					
None					
URINARY SYSTEM					
Kidney Infiltration Cellular, Mononuclear Cell Nephropathy	(10)	(10) 2 (20%)	(10) 1 (10%)	(10)	(10)
Interstitium, Infiltration Cellular, Mononuclear Cell	1 (10%)	2 (20 /0)			

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE(a) O-CHLOROPYRIDINE

CAS Number: 109-09-1

Date Report Reqsted: 05/11/2006 Time Report Reqsted: 08:58:41 First Dose M/F: 07/31/03 / 08/01/03 Lab: MBA

B6C3F1 MICE FEMALE	1000 PPM	
Disposition Summary		
Animals Initially in Study Early Deaths Natural Death	10	
Survivors Terminal Sacrifice Animals Examined Microscopically	10 10	
ALIMENTARY SYSTEM		
Liver	(10)	
Infiltration Cellular, Mononuclear Cell, Focal Necrosis, Focal Centrilobular, Hepatocyte, Hypertrophy	1 (10%) 10 (100%)	
CARDIOVASCULAR SYSTEM		
None		
ENDOCRINE SYSTEM		
Adrenal Cortex Subcapsular, Hyperplasia, Focal	(10) 10 (100%)	
GENERAL BODY SYSTEM		
None		
GENITAL SYSTEM		
Ovary Uterus Endometrium, Hyperplasia, Cystic	(10) (10) 3 (30%)	

HEMATOPOIETIC SYSTEM

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE(a)

O-CHLOROPYRIDINE

CAS Number: 109-09-1

Date Report Reqsted: 05/11/2006 Time Report Reqsted: 08:58:41 First Dose M/F: 07/31/03 / 08/01/03 Lab: MBA

1000 PPM
(10)
(10) 10 (100%)
(10)
(10) 1 (10%)
(10)
(10)
-

*** END OF REPORT ***