

TDMS No. 95011 - 07
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: RATS/F 344

E05: CLINICAL OBSERVATIONS SUMMARY
5-(HYDROXYMETHYL)-2-FURFURAL
CAS Number: 67-47-0

Date Report Reqsted: 09/01/2006
Time Report Reqsted: 08:17:47
First Dose M/F: 03/06/02 / 03/07/02
Lab: BAT

C Number: C95011B
Lock Date: 11/09/2004
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL

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OBSERVATION	0 MG/KG		188 MG/KG		375 MG/KG		750 MG/KG	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
	Abnormal Breathing	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0
Eye Abnormality	0 / 0	1 / 50 DAY 365	0 / 0	1 / 50 DAY 281	0 / 0	0 / 50	0 / 0	1 / 50 DAY 197
Lethargic	0 / 0	1 / 50 DAY 645	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	1 / 50 DAY 673
Mass Head	0 / 0	0 / 50	0 / 0	1 / 50 DAY 673	0 / 0	3 / 50 DAY 365	0 / 0	2 / 50 DAY 393
Mass Appendage	0 / 0	2 / 50 DAY 561	0 / 0	2 / 50 DAY 617	0 / 0	1 / 50 DAY 701	0 / 0	0 / 50
Mass Torso/Dorsal	0 / 0	0 / 50	0 / 0	1 / 50 DAY 561	0 / 0	0 / 50	0 / 0	0 / 50
Mass Torso/Ventral	0 / 0	4 / 50 DAY 477	0 / 0	0 / 50	0 / 0	1 / 50 DAY 645	0 / 0	2 / 50 DAY 589
Mass Torso/Lateral	0 / 0	4 / 50 DAY 505	0 / 0	3 / 50 DAY 673	0 / 0	3 / 50 DAY 673	0 / 0	1 / 50 DAY 701

* ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 30 DAYS OF RUN DATE)
 + ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY
 ROW 2 = DAY OF ONSET

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OBSERVATION	0 MG/KG		188 MG/KG		375 MG/KG		750 MG/KG	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
	SEX: MALE			WEEK: 104				
Nasal/Eye Discharge	0 / 0	10 / 50 DAY 29	0 / 0	8 / 50 DAY 85	0 / 0	11 / 50 DAY 141	0 / 0	7 / 50 DAY 57
Ruffled Fur	0 / 0	3 / 50 DAY 645	0 / 0	1 / 50 DAY 561	0 / 0	1 / 50 DAY 645	0 / 0	2 / 50 DAY 645
Thin	0 / 0	3 / 50 DAY 645	0 / 0	0 / 50	0 / 0	1 / 50 DAY 645	0 / 0	1 / 50 DAY 701
Ulcer/Abscess Appendage	0 / 0	1 / 50 DAY 701	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	0 / 50
Ulcer/Abscess Torso/Dorsal	0 / 0	0 / 50	0 / 0	2 / 50 DAY 673	0 / 0	2 / 50 DAY 673	0 / 0	0 / 50
Ulcer/Abscess Torso/Lateral	0 / 0	1 / 50 DAY 561	0 / 0	0 / 50	0 / 0	1 / 50 DAY 701	0 / 0	1 / 50 DAY 365
Ulcer/Abscess Torso/Ventral	0 / 0	3 / 50 DAY 365	0 / 0	2 / 50 DAY 561	0 / 0	0 / 50	0 / 0	2 / 50 DAY 393

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WEEK: 104

*** END OF MALE DATA ***

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SEX: FEMALE

WEEK: 104

OBSERVATION	0 MG/KG		188 MG/KG		375 MG/KG		750 MG/KG	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
Abnormal Breathing	0 / 0	1 / 50 DAY 701	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	0 / 50
Eye Abnormality	0 / 0	3 / 50 DAY 57	0 / 0	2 / 50 DAY 29	0 / 0	1 / 50 DAY 533	0 / 0	2 / 50 DAY 309
Mass Head	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	1 / 50 DAY 421	0 / 0	0 / 50
Mass Appendage	0 / 0	1 / 50 DAY 701	0 / 0	2 / 50 DAY 617	0 / 0	1 / 50 DAY 645	0 / 0	0 / 50
Mass Torso/Dorsal	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	1 / 50 DAY 645	0 / 0	0 / 50
Mass Torso/Ventral	0 / 0	18 / 50 DAY 561	0 / 0	22 / 50 DAY 477	0 / 0	15 / 50 DAY 561	0 / 0	10 / 50 DAY 589
Mass Torso/Lateral	0 / 0	3 / 50 DAY 617	0 / 0	3 / 50 DAY 533	0 / 0	0 / 50	0 / 0	2 / 50 DAY 617
Nasal/Eye Discharge	0 / 0	13 / 50 DAY 113	0 / 0	13 / 50 DAY 57	0 / 0	14 / 50 DAY 57	0 / 0	26 / 50 DAY 57

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SEX: FEMALE		WEEK: 104							
OBSERVATION	0 MG/KG		188 MG/KG		375 MG/KG		750 MG/KG		
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL	
Paralysis	0 / 0	0/50	0 / 0	0/50	0 / 0	1 / 50 DAY 505	0 / 0	0/50	
Ruffled Fur	0 / 0	2 / 50 DAY 645	0 / 0	0/50	0 / 0	1 / 50 DAY 673	0 / 0	0/50	
Thin	0 / 0	1 / 50 DAY 645	0 / 0	0/50	0 / 0	0/50	0 / 0	1 / 50 DAY 225	
Ulcer/Abscess Head	0 / 0	0/50	0 / 0	0/50	0 / 0	1 / 50 DAY 645	0 / 0	1 / 50 DAY 589	
Ulcer/Abscess Torso/Ventral	0 / 0	1 / 50 DAY 589	0 / 0	0/50	0 / 0	1 / 50 DAY 505	0 / 0	1 / 50 DAY 645	

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