

Experiment Number: 05138-04
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Benzonitrile
CAS Number: 100-47-0

Date Report Requested: 10/23/2014
Time Report Requested: 20:19:25
First Dose M/F: NA / NA
Lab: BAT

C Number:	C61676
Lock Date:	Not Entered.
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both
PWG Approval Date	NONE

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SEX :MALE WEEK: 14

OBSERVATIONS	0 MG/KG		37.5 MG/KG		75 MG/KG		150 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Alopecia Body Ventral	0 / 0	1 / 10 DAY 48	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	1 / 10 DAY 48
Ataxia	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
Colored Feces	0 / 0	0 / 10	0 / 0	1 / 10 DAY 68	0 / 0	0 / 10	0 / 0	0 / 10
Comatose	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
Diarrhea	0 / 0	0 / 10	0 / 0	1 / 10 DAY 68	0 / 0	0 / 10	0 / 0	0 / 10
Hypoactivity	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
Prostration	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10

* ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 7 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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OBSERVATIONS	300 MG/KG		600 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Alopecia Body Ventral	0 / 0	0 / 10	0 / 0	0 / 10
Ataxia	0 / 0	0 / 10	0 / 0	4 / 10 DAY 2
Colored Feces	0 / 0	0 / 10	0 / 0	0 / 10
Comatose	0 / 0	0 / 10	0 / 0	1 / 10 DAY 3
Diarrhea	0 / 0	0 / 10	0 / 0	0 / 10
Hypoactivity	0 / 0	1 / 10 DAY 2	0 / 0	3 / 10 DAY 3
Prostration	0 / 0	0 / 10	0 / 0	2 / 10 DAY 2

END OF MALE DATA

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SEX :FEMALE WEEK: 14

OBSERVATIONS	0 MG/KG		37.5 MG/KG		75 MG/KG		150 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Alopecia Body Dorsal	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	1 / 10 DAY 82
Alopecia Body Ventral	0 / 0	0 / 10	0 / 0	1 / 10 DAY 26	0 / 0	0 / 10	0 / 0	0 / 10
Alopecia Left Front Leg	0 / 0	0 / 10	0 / 0	1 / 10 DAY 19	0 / 0	0 / 10	0 / 0	0 / 10
Alopecia Right Front Leg	0 / 0	0 / 10	0 / 0	1 / 10 DAY 61	0 / 0	0 / 10	0 / 0	0 / 10
Ataxia	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
Comatose	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
Emaciated	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	1 / 10 DAY 48
Hypoactivity	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10

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SEX :FEMALE **WEEK: 14**

OBSERVATIONS	0 MG/KG		37.5 MG/KG		75 MG/KG		150 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Missing Anatomy Right Ear	0 / 0	1 / 10 DAY 62	0 / 0	0 / 10	0 / 0	1 / 10 DAY 82	0 / 0	0 / 10
Missing Anatomy Tail	0 / 0	1 / 10 DAY 48	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
Ruffled Fur	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	1 / 10 DAY 48
Tremors	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10

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	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Alopecia Body Dorsal	0 / 0	0 / 10	0 / 0	0 / 10
Alopecia Body Ventral	0 / 0	0 / 10	0 / 0	0 / 10
Alopecia Left Front Leg	0 / 0	0 / 10	0 / 0	0 / 10
Alopecia Right Front Leg	0 / 0	0 / 10	0 / 0	0 / 10
Ataxia	0 / 0	1 / 10 DAY 3	0 / 0	2 / 10 DAY 3
Comatose	0 / 0	0 / 10	0 / 0	1 / 10 DAY 7
Emaciated	0 / 0	0 / 10	0 / 0	0 / 10
Hypoactivity	0 / 0	1 / 10 DAY 3	0 / 0	0 / 10

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	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Missing Anatomy Right Ear	0 / 0	0 / 10	0 / 0	0 / 10
Missing Anatomy Tail	0 / 0	1 / 10 DAY 47	0 / 0	0 / 10
Ruffled Fur	0 / 0	0 / 10	0 / 0	0 / 10
Tremors	0 / 0	0 / 10	0 / 0	1 / 10 DAY 7

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