

**Experiment Number:** 05121-04  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** Mouse/B6C3F1

**E05: CLINICAL OBSERVATIONS SUMMARY**  
**Test Compound:** Scopolamine hydrobromide trihydrate  
**CAS Number:** 6533-68-2

**Date Report Requested:** 10/24/2014  
**Time Report Requested:** 04:30:11  
**First Dose M/F:** NA / NA  
**Lab:** SRI

<b>C Number:</b>	C03098A
<b>Lock Date:</b>	Not Entered.
<b>Cage Range:</b>	All
<b>Date Range:</b>	All
<b>Reasons For Removal:</b>	All
<b>Removal Date Range:</b>	All
<b>Treatment Groups:</b>	All
<b>Study Gender:</b>	Both
<b>PWG Approval Date</b>	NONE

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SEX :MALE WEEK: 15

OBSERVATIONS	0 MG/KG		15 MG/KG		45 MG/KG		135 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Alopecia	0 / 0	2 / 10 DAY 50	0 / 0	1 / 10 DAY 1	0 / 0	2 / 10 DAY 22	0 / 0	3 / 10 DAY 1
Dilated Pupil(S) Both Eyes	0 / 0	2 / 10 DAY 68	0 / 0	10 / 10 DAY 1	0 / 0	10 / 10 DAY 1	0 / 0	10 / 10 DAY 1
Dilated Pupil(S) Left Eye	0 / 0	1 / 10 DAY 76	0 / 0	8 / 10 DAY 45	0 / 0	2 / 10 DAY 86	0 / 0	0 / 10
Dilated Pupil(S) Right Eye	0 / 0	2 / 10 DAY 49	0 / 0	9 / 10 DAY 14	0 / 0	3 / 10 DAY 17	0 / 0	0 / 10
Hyperactive	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	1 / 10 DAY 44	0 / 0	0 / 10
Hypoactivity	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
Missing Anatomy Tail	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	1 / 10 DAY 64	0 / 0	0 / 10
Override	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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SEX :MALE      WEEK: 15

OBSERVATIONS	0 MG/KG		15 MG/KG		45 MG/KG		135 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Sore Mouth	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
Swelling Mouth	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10

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**SEX :MALE**                      **WEEK: 15**

OBSERVATIONS	400 MG/KG		1200 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Alopecia	0 / 0	2 / 10 DAY 1	0 / 0	5 / 10 DAY 1
Dilated Pupil(S) Both Eyes	0 / 0	10 / 10 DAY 1	0 / 0	10 / 10 DAY 1
Dilated Pupil(S) Left Eye	0 / 0	0 / 10	0 / 0	0 / 10
Dilated Pupil(S) Right Eye	0 / 0	0 / 10	0 / 0	0 / 10
Hyperactive	0 / 0	0 / 10	0 / 0	3 / 10 DAY 35
Hypoactivity	0 / 0	1 / 10 DAY 46	0 / 0	6 / 10 DAY 1
Missing Anatomy Tail	0 / 0	1 / 10 DAY 22	0 / 0	0 / 10
Override	0 / 0	0 / 10	0 / 0	1 / 10 DAY 59

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SEX :MALE WEEK: 15

OBSERVATIONS	400 MG/KG		1200 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Sore Mouth	0 / 0	0 / 10	0 / 0	1 / 10 DAY 64
Swelling Mouth	0 / 0	0 / 10	0 / 0	1 / 10 DAY 64

\*\*\*END OF MALE DATA\*\*\*

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SEX :FEMALE WEEK: 15

OBSERVATIONS	0 MG/KG		15 MG/KG		45 MG/KG		135 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Alopecia	0 / 0	1 / 10 DAY 29	0 / 0	0 / 10	0 / 0	1 / 10 DAY 22	0 / 0	2 / 10 DAY 22
Dilated Pupil(S) Both Eyes	0 / 0	4 / 10 DAY 31	0 / 0	10 / 10 DAY 1	0 / 0	10 / 10 DAY 1	0 / 0	10 / 10 DAY 1
Dilated Pupil(S) Left Eye	0 / 0	0 / 10	0 / 0	4 / 10 DAY 56	0 / 0	1 / 10 DAY 13	0 / 0	0 / 10
Dilated Pupil(S) Right Eye	0 / 0	2 / 10 DAY 2	0 / 0	4 / 10 DAY 38	0 / 0	2 / 10 DAY 16	0 / 0	1 / 10 DAY 86
Hyperactive	0 / 0	0 / 10	0 / 0	2 / 10 DAY 33	0 / 0	0 / 10	0 / 0	0 / 10
Hypoactivity	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	1 / 10 DAY 46
Micro-Ophthalmia	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
Missing Anatomy Tail	0 / 0	0 / 10	0 / 0	1 / 10 DAY 22	0 / 0	1 / 10 DAY 71	0 / 0	1 / 10 DAY 15

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	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Override	0 / 0	1 / 10 DAY 1	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	2 / 10 DAY 16

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	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Alopecia	0 / 0	2 / 10 DAY 50	0 / 0	0 / 10
Dilated Pupil(S) Both Eyes	0 / 0	10 / 10 DAY 1	0 / 0	10 / 10 DAY 1
Dilated Pupil(S) Left Eye	0 / 0	0 / 10	0 / 0	0 / 10
Dilated Pupil(S) Right Eye	0 / 0	0 / 10	0 / 0	0 / 10
Hyperactive	0 / 0	0 / 10	0 / 0	0 / 10
Hypoactivity	0 / 0	0 / 10	0 / 0	3 / 10 DAY 1
Micro-Ophthalmia	0 / 0	1 / 10 DAY 22	0 / 0	0 / 10
Missing Anatomy Tail	0 / 0	2 / 10 DAY 64	0 / 0	0 / 10

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OBSERVATIONS	400 MG/KG		1200 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Override	0 / 0	1 / 10 DAY 17	0 / 0	0 / 10

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