

**Experiment Number:** 05069-04  
**Test Type:** 90-DAY  
**Route:** DERMAL,SOLUTION  
**Species/Strain:** Mouse/B6C3F1

**E05: CLINICAL OBSERVATIONS SUMMARY**  
**Test Compound:** 1,2-Dihydro-2,2,4-trimethylquinoline (monomer)  
**CAS Number:** 147-47-7

**Date Report Requested:** 10/24/2014  
**Time Report Requested:** 06:54:19  
**First Dose M/F:** NA / NA  
**Lab:** SRI

<b>C Number:</b>	C60902
<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: 14

OBSERVATIONS	UNTREATD CONTROL		VEHICLE CONTROL		2.5 MG/KG		5 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
(Skin Paint Only) Clipper Injury	0 / 0	4 / 10 DAY 1	0 / 0	4 / 10 DAY 1	0 / 0	2 / 10 DAY 1	0 / 0	3 / 10 DAY 1
(Skin Paint Only) Discoloration	0 / 0	1 / 10 DAY 19	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
(Skin Paint Only) Scaly	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	1 / 10 DAY 47	0 / 0	0 / 10
Alopecia Body Ventral	0 / 0	1 / 10 DAY 19	0 / 0	1 / 10 DAY 89	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 47
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	0 / 10	0 / 0	0 / 10	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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OBSERVATIONS	UNTREATD CONTROL		VEHICLE CONTROL		2.5 MG/KG		5 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Paraphimosis	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10

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SEX :MALE WEEK: 14

OBSERVATIONS	10 MG/KG		20 MG/KG		50 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
(Skin Paint Only) Clipper Injury	0 / 0	4 / 10 DAY 1	0 / 0	2 / 10 DAY 1	0 / 0	6 / 10 DAY 1
(Skin Paint Only) Discoloration	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
(Skin Paint Only) Scaly	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
Alopecia Body Ventral	0 / 0	0 / 10	0 / 0	2 / 10 DAY 33	0 / 0	0 / 10
Emaciated	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
Micro-Ophthalmia	0 / 0	0 / 10	0 / 0	1 / 10 DAY 67	0 / 0	0 / 10
Missing Anatomy Tail	0 / 0	1 / 10 DAY 40	0 / 0	0 / 10	0 / 0	0 / 10
Override	0 / 0	0 / 10	0 / 0	1 / 10 DAY 19	0 / 0	0 / 10

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	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Paraphimosis	0 / 0	0 / 10	0 / 0	1 / 10 DAY 67	0 / 0	0 / 10

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

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OBSERVATIONS	UNTREATD CONTROL		VEHICLE CONTROL		2.5 MG/KG		5 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
(Skin Paint Only) Clipper Injury	0 / 0	5 / 10 DAY 1	0 / 0	4 / 10 DAY 1	0 / 0	3 / 10 DAY 1	0 / 0	5 / 10 DAY 1
Alopecia Body Ventral	0 / 0	4 / 10 DAY 19	0 / 0	2 / 10 DAY 26	0 / 0	1 / 10 DAY 26	0 / 0	2 / 10 DAY 47
Emaciated	0 / 0	2 / 10 DAY 47	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10

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	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
(Skin Paint Only) Clipper Injury	0 / 0	4 / 10 DAY 1	0 / 0	5 / 10 DAY 1	0 / 0	6 / 10 DAY 1
Alopecia Body Ventral	0 / 0	4 / 10 DAY 19	0 / 0	1 / 10 DAY 40	0 / 0	2 / 10 DAY 33
Emaciated	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	1 / 10 DAY 54

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