

Anticonvulsant Screening Program

Test 1 Results - Mice I.P. Identification

ASP ID: 340004 U Screen ID: 1

Solvent Code: MC Solvent Prep: M&P,SB

Animal Weight: 20.0 - 25.5 g

Test Date: 21-Apr-2003

Reference: 368:219

Response

Time (Hours)				0.5		4.0		0.25		1.0		2.0		6.0		3.0		8.0		24	
Test	Dose	Form	Dths	N	F	C	N	F	C	N	F	C	N	F	C	N	F	C	N	F	C
MES	3	SOL		0	/	4	/	/		/		/	/	/		/		/	/	/	
MES	10	SOL		0	/	4	/	/		/		/	/	/		/		/	/	/	
MES	30	SOL		1	/	1	0	/	1	/		/	/	/		/		/	/	/	
MES	100	SOL		3	/	3	2	/	3	/		/	/	/		/		/	/	/	
SCMET	30	SOL		0	/	1	0	/	1	/		/	/	/		/		/	/	/	
SCMET	100	SOL		0	/	1	0	/	1	/		/	/	/		/		/	/	/	
TOX	3	SOL		0	/	4	/	/		/		/	/	/		/		/	/	/	
TOX	10	SOL		1	/	4	/	/		/		/	/	/		/		/	/	/	
TOX	30	SOL		4	/	4	0	/	2	/		/	/	/		/		/	/	/	
TOX	100	SUS		8	/	8	*	4	/	4	*	/	/	/		/		/	/	/	
TOX	300	SOL	4	4	/	4	1	/		/		/	/	/		/		/	/	/	

Note: N/F = number of animals active or toxic over the number tested.

C= Comment code. Presence of an asterisk (*) indicates that there are multiple comment codes.

Response Comments

Test	Dose (mg/kg)	Time	Code	Comments
TOX	100	0.5	14	Unable to grasp rotorod
TOX	100	0.5	19	Sedated
TOX	100	4	14	Unable to grasp rotorod

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TOX	100	4	19	Sedated
TOX	100	4	34	Muscle spasms
TOX	300	0.5	1	Death

Comments: