

Test 7 Results - 6Hz, Mice

ETSP ID: 496010

Screen ID: 1

Batch ID: U

Solvent Code : OTH

Solvent Prep : TT

Route Code : IP

Current(mA) : 44

Date Started : 09-Jun-2016

Date Completed : 27-Jun-2016

Reference : 519:24,26;516:217

Strain / Supplier :

ED50

Test	Time (hrs)	ED50	95% Confidence Interval	Slope	Std Err
6HZ	0.5	20.36	10.72 - 29.58	3.82	1.25
TOX	0.5	35.2	20.17 - 56.67	2.95	0.98

ED50 Biological Response

Test	Time (hrs)	Dose (mg/kg)	Deaths	N / F	C
6HZ	0.5	10		1 / 8	
6HZ	0.5	30		6 / 8	
6HZ	0.5	40		7 / 8	
TOX	0.5	10		1 / 8	
TOX	0.5	30		3 / 8	
TOX	0.5	40		3 / 8	
TOX	0.5	80		8 / 8	
N: number of animals protected or toxic.			F : total number of animals tested.		C : Comment code.

Time to peak effect

Time (Hours)				0.25		0.5		1.0		2.0		4.0		6.0		8.0		24		72	
Test	Dose (mg/kg)	Form	Deaths	N	F	C	N	F	C	N	F	C	N	F	C	N	F	C	N	F	C
6HZ	20			0	4		3	4		2	4		0	4							
TOX	80						8	8													

N: number of animals protected or toxic. F : total number of animals tested. C : Comment code.

Form : Formulation.

