

Anticonvulsant Screening Program
Test 71 Results - Pilocarpine-induced Status, Rats - Time 0 Min

ASP ID: 7 U Screen ID: 1

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

Test Date: 19-Dec-2006

Reference: JG2:88-93

Response Data

Dose (mg/kg)	Time (hrs) ^a	N / F C	Dths	Avg. Weight Change(g) +/- S.E.M ^b			
				Protected Rats		Non-Protected Rats	
10.00	0.0	7 / 8	0	+	12.1 +/- 1.0	-	20.0 +/- 0.0

^a Post first Stage III seizure

^b Weight change 24 hours Post first Stage III seizure

Note: Presence of an asterisk (*) indicates that there are multiple comment codes.

Comments:

Anticonvulsant Screening Program

Test 71 Results - Pilocarpine-induced Status, Rats - Time 0 Min

ASP ID: 7 U Screen ID: 2

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

Test Date: 10-Oct-2007

Reference: 424:78,81-92

Response Data

Dose (mg/kg)	Time (hrs) ^a	N / F C	Dths	Avg. Weight Change(g) +/- S.E.M ^b			
				Protected Rats		Non-Protected Rats	
1.00	0.0	0 / 8	2			-	14.2 +/- 5.3
3.00	0.0	5 / 8	1	+	14.0 +/- 2.3	+	15.0 +/- 0.0
5.00	0.0	7 / 8	0	+	17.1 +/- 1.7	-	20.0 +/- 0.0

^a Post first Stage III seizure

^b Weight change 24 hours Post first Stage III seizure

Note: Presence of an asterisk (*) indicates that there are multiple comment codes.

ED50 Value

Test	Time(Hrs)	ED50	95% Confidence Interval	Slope	STD Err	PI Value
PILO	0	2.96	1.63 - 4.37	3.27	0.97	

ED97 Value

Test	Time(Hrs)	ED97	95% Confidence Interval	Slope	STD Err	PI Value
PILO	0	11.8	6.4 - 60.6	3.3	1	

Comments: