

TABLE-4

Expt #: 2

Date: 02/22/99

Colony Counts and Survival Fraction

Tube.dilution	Colony 1	Colony 2	Colony 3	Avg Colony 6x.2	SF	
1.2	130	149	142	140.33	-	
2.2	131	137	143	137.0	0.9762	
3.2	123	131	138	130.66	0.9311	
4.2	128	134	140	134	0.9548	
5.2	125	130	136	130.33	0.9287	μM
6.3	115	126	137	12.6	0.089	0
7.2	17	20	24	20.33	0.1484	20
8.2	29	35	41	35	0.2678	40
9.2	62	70	54	62	0.4626	80
10.2	70	79	62	70.33	0.5396	100

Lindane
(μM)

DMF

0	1
20	1.31
40	1.81
80	3.35
100	4.12