RESULTS OF PLATE INCORPORATION TEST
With Microsomal Activation:

	Revertants/Plate											
Amount/Plate(mg)	TA98			TA100			TA1535			TA1537		
10	36	35	24	256	212	225	23	9	11	12	10	1
3	29	52	62	296	228	257	13	18	21	1	10	5
1	38	23	33	246	290	264	19	12	27	8	7	11
.2	38	35	31	249	245	278	16	16	10	13	8	8
.04	26	24	34	196	271	295	13	18	16	14	7	11
.01	34	38	48	231	295	261	19	22	24	12	7	12
Controls												
Solvent	42	33	32	245	207	315	13	24	19	10	12	15
Negative	42	33	32	245	207	315	13	24	19	10	12	15
Positive	1003			1863			509			270		

RESULTS OF PLATE INCORPORATION TEST (continued)
Without Microsomal Activation:

	Revertants/Plate								
Amount/ Plate	TA100			TA1535			TA1537		
10	320	276	288	26	27	18	9	9	13
3	283	282	264	28	23	21	14	8	9
1	284	263	290	20	30	15	13	8	5
.2	261	331	309	33	20	17	5	8	13
.04	291	242	305	19	11	29	9	5	6
.01	242	302	346	20	19	18	7	6	9
Controls									
Solvent	233	226	283	27	22	24	7	12	5
Negative	233	226	283	27	22	24	7	12	5
Positive	534			503			721		

SUMMARY OF SPOT, TOXICITY, AND PLATE INCORPORATION TESTS

		Toxicity Test - b		Plate Incorporation Test - c	
Sample	Spot Test - a	With S-9	Without S-9	With S-9	Without S-9
80-1-14-220	-d	-e	-e	-d	-d

a – With rat S-9, mouse S-9 and no S-9, and 25 mg sample/disk
b – At 6 concentrations, 10 mg/plate the maximum, with TA100
c – At 6 concentrations, with and without rat liver S-9, with strains TA98, TA100, TA1535, and TA1537
d – No mutagenic response at concentration tested.
e – No toxic response at concentrations tested.