

TABLE 1. *Optical density values versus bacterial colony counts*

Expt no.	Optical density*				
	0.195	0.268	0.392	0.497	0.592
1	8.0	9.5	15.8	—	30.0
2	8.2	9.6	15.5	20.0	29.4
3	8.0	8.8	—	18.8	30.0
4	7.7	8.7	16.4	18.9	—
5	8.0	9.0	16.2	18.5	30.2

* Results expressed as colony count $\times 10^7$.
Correlation coefficient = 0.965.