

SUBSTANCES INHIBITING THE REAGENT'S REACTION

Sodium chloride		Sodium chloride		Sodium hypochlorite		Osuban (10% benzalkonium chloride)	
Conc. (%)	Light emission rate (%)	Conc. (%)	Light emission rate (%)	Conc. (%)	Light emission rate (%)	Conc. (%)	Light emission rate (%)
0	100	0	100	0	100	0	100
0.1	90.2	1	95.7	20	103.4	0.01	96.7
0.2	77.7	2	99.6	50	99.8	0.05	95.6
0.5	62.3	5	89.2	100	96.9	0.1	98.2
1	43.3	10	80.1	200	91.9	0.5	76.7
2	27.4	20	65	500	73.2	1	64.6
-	-	50	32.4	1000	38	-	-

The light emission rate was defined as 100% when the inhibitor concentration was 0%. (The rate of light emission in the case that 0.1 ml of AMP solution, dropped onto a cotton tip, was used.)

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