

Concentration vs %Transmittance for Analog Spectrophotometer

Ozone 2, PPM (mg/Liter)

Cat. No. K-7413

600 nm

%T	%T UNITS									
TENS	0	1	2	3	4	5	6	7	8	9
10										
20										
30							0.26	0.30	0.33	0.36
40	0.40	0.43	0.46	0.49	0.52	0.55	0.58	0.60	0.63	0.66
50	0.68	0.71	0.73	0.76	0.78	0.80	0.83	0.85	0.87	0.89
60	0.92	0.94	0.96	0.98	1.00	1.02	1.04	1.06	1.08	1.09
70	1.11									
80										
90										

PPM (mg/Liter) = -2.95(abs) +1.57

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For best accuracy, generate an instrument specific calibration.