

## Concentration vs %Transmittance

### ZINC 2, PPM (mg/Liter)

Cat. No. K-9923

620 nm

%T	%T UNITS									
TENS	0	1	2	3	4	5	6	7	8	9
10						6.53	6.30	6.08	5.88	5.68
20	5.50	5.32	5.15	4.99	4.84	4.70	4.55	4.42	4.29	4.16
30	4.04	3.92	3.81	3.70	3.59	3.49	3.38	3.29	3.19	3.10
40	3.00	2.92	2.83	2.74	2.66	2.58	2.50	2.43	2.35	2.28
50	2.20	2.13	2.06	1.99	1.93	1.86	1.80	1.73	1.67	1.61
60	1.55	1.49	1.43	1.37	1.31	1.26	1.20	1.15	1.10	1.04
70	0.99	0.94	0.89	0.84	0.79	0.74	0.70	0.65	0.60	0.56
80	0.51									
90										

PPM (mg/Liter) = 8.28(abs) - 0.29

**CHEMetrics, Incorporated**  
 Route 28, Calverton, VA 20138  
 Phone (540) 788-9026  
[www.chemetrics.com](http://www.chemetrics.com)

For best accuracy, generate an instrument specific calibration.