

Temperature Dependence for pH Buffers

	10°C	15°C	20°C	25°C	30°C	35°C	40°C	45°C	50°C
Description									
pH Buffer, 1.00	0.99	1.00	1.00	1.00	1.01	1.02	1.02	1.03	1.04
pH Buffer, 2.00	2.00	2.01	1.98	2.00	2.00	2.01	2.02	2.03	2.02
pH Buffer, 3.00	2.92	2.98	3.00	3.00	3.01	3.01	3.02	3.04	3.05
pH Buffer, 4.00	4.00	4.00	4.00	4.00	4.01	4.02	4.03	4.04	4.06
pH Buffer, 5.00	4.98	4.99	5.00	5.00	5.02	5.03	5.04	5.06	5.08
pH Buffer, 6.00	6.03	6.02	6.01	6.00	5.99	5.98	5.98	5.97	5.97
pH Buffer, 7.00	7.06	7.04	7.02	7.00	6.99	6.98	6.98	6.97	6.97
pH Buffer, 8.00	8.13	8.08	8.05	8.00	7.98	7.95	7.92	7.90	7.87
pH Buffer, 9.00	9.10	9.08	9.04	9.00	8.95	8.91	8.88	8.87	8.84
pH Buffer, 9.18	9.34	9.27	9.22	9.18	9.14	9.10	9.07	9.07	9.01
pH Buffer, 10.00	10.17	10.11	10.05	10.00	9.95	9.91	9.87	9.84	9.81
pH Buffer, 13.00	13.52	13.33	13.17	13.00	12.83	12.64	12.52	12.38	12.24