

pH 10.01 Buffer Solution

pH 10.01 solutions are commonly used to calibrate equipment used for analyzing basic samples. The pH 10 buffer solution is available in various forms: choose the one that best fits your needs.

HI 5010, HI 6010, HI 70010C, HI 7010L/C and HI 8010L/C come with certificates of analysis.

HI 8010 solutions use opaque bottles, in accordance with the FDA standards (Food & Drug Administration), to prevent damage due to light exposure.

pH 10.01: Violet

HI 5010-V

HI 5010-V08

HI 5010-V36



The violet label corresponds to pH 10, for easy & safe buffer identification



Traceability with NIST Standard Reference

HANNA instruments' pH 10 buffers are carefully prepared using the highest quality ingredients available, and are standardized with NIST references.

Solution Bottle

Code	pH Value @25°C	Size	Package	FDA Bottle	Certificate of Analysis
HI 5010	10.01	500 mL	1 bottle		•
HI 5010-01	10.01	1 L	1 bottle		•
HI 5010-12	10.01	500 mL	12 bottles		•
HI 5010-36	10.01	500 mL	36 bottles		•
HI 5010-V	10.01 violet	500 mL	1 bottle		•
HI 5010-V08	10.01 violet	1 Gallon (3.78 L)	1 bottle		•
HI 5010-V36	10.01 violet	500 mL	36 bottles		•
HI 6010	10.010	500 mL	1 bottle		•
HI 6010-01	10.010	1 L	1 bottle		•
HI 7010/1G	10.01	1 Gallon (3.78 L)	1 bottle		
HI 7010/1L	10.01	1 L	1 bottle		
HI 7010L	10.01	500 mL	1 bottle		
HI 7010L/C	10.01	500 mL	1 bottle		•
HI 7010M	10.01	230 mL	1 bottle		
HI 8010/1L	10.01	1 L	1 bottle	•	
HI 8010L	10.01	500 mL	1 bottle	•	
HI 8010L/C	10.01	500 mL	1 bottle	•	•

Solution Combination Kits - Bottle

Code	Solutions (pH Value @25°C)	Package
HI 54710	pH 4.01, pH 7.01, pH 10.01	3 x 500 mL bottle
HI 54710-10	pH 4.01, pH 7.01, pH 10.01, HI 70300	4 x 500 mL bottle
HI 54710-11	pH 4.01, pH 7.01, pH 10.01, HI 70300, HI 7061	5 x 500 mL bottle
HI 54710-12	pH 4.01, pH 7.01, pH 10.01, HI 70300, HI 7061, HI 7071	6 x 500 mL bottle
HI 54710-13	pH 4.01, pH 7.01, pH 10.01, HI 70300, HI 7061, HI 7072	6 x 500 mL bottle

Solution Sachet

Code	pH Value @25°C	Size	Package	Certificate of Analysis
HI 50010-01	10.01	20 mL	10 sachets	•
HI 50010-02	10.01	20 mL	25 sachets	•
HI 60010-01	10.010	20 mL	10 sachets	•
HI 60010-02	10.010	20 mL	25 sachets	•
HI 70010C	10.01	20 mL	25 sachets	•
HI 70010P	10.01	20 mL	25 sachets	
HI 70010P/5	10.01	20 mL	500 sachets	
HI 770710C	10.01 & 7.01	20 mL	10 sachets (5 each)	•
HI 770710P	10.01 & 7.01	20 mL	10 sachets (5 each)	