

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)	