



Millesimal Calibration Solutions



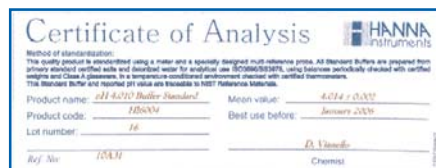
This new series of solutions, with ± 0.002 pH accuracy, are also available in handy sachets, that make it possible to perform accurate calibrations on site or in the field.

In fact, the single-dose sachet solutions are safe, easy to carry and always fresh.

Millesimal Buffer Solutions (± 0.002 pH) - Sachet

pH Value @25°C	Code	Package	pH Value @25°C	Code	Package
1.000	HI 60001-01	10 x 20 mL	7.010	HI 60007-01	10 x 20 mL
1.000	HI 60001-02	25 x 20 mL	7.010	HI 60007-02	25 x 20 mL
1.679	HI 60016-01	10 x 20 mL	7.413	HI 60074-01	10 x 20 mL
1.679	HI 60016-02	25 x 20 mL	7.413	HI 60074-02	25 x 20 mL
2.000	HI 60002-01	10 x 20 mL	8.000	HI 60008-01	10 x 20 mL
2.000	HI 60002-02	25 x 20 mL	8.000	HI 60008-02	25 x 20 mL
3.000	HI 60003-01	10 x 20 mL	9.000	HI 60009-01	10 x 20 mL
3.000	HI 60003-02	25 x 20 mL	9.000	HI 60009-02	25 x 20 mL
3.788	HI 60037-01	10 x 20 mL	9.177	HI 60091-01	10 x 20 mL
3.788	HI 60037-02	25 x 20 mL	9.177	HI 60091-02	25 x 20 mL
4.010	HI 60004-01	10 x 20 mL	10.010	HI 60010-01	10 x 20 mL
4.010	HI 60004-02	25 x 20 mL	10.010	HI 60010-02	25 x 20 mL
4.630	HI 60046-01	10 x 20 mL	11.000	HI 60011-01	10 x 20 mL
4.630	HI 60046-02	25 x 20 mL	11.000	HI 60011-02	25 x 20 mL
5.000	HI 60005-01	10 x 20 mL	12.000	HI 60012-01	10 x 20 mL
5.000	HI 60005-02	25 x 20 mL	12.000	HI 60012-02	25 x 20 mL
6.000	HI 60006-01	10 x 20 mL	12.450	HI 60124-01	10 x 20 mL
6.000	HI 60006-02	25 x 20 mL	12.450	HI 60124-02	25 x 20 mL
6.862	HI 60068-01	10 x 20 mL	13.000	HI 60013-01	10 x 20 mL
6.862	HI 60068-02	25 x 20 mL	13.000	HI 60013-02	25 x 20 mL

Millesimal Standard Solution Sachets with Certificate of Analysis



pH 1.68 Buffer Solution

Using this series of solutions, it is possible to take accurate measurements of highly acidic samples, such as the galvanic solutions, and to monitor pharmaceutical products, physiological or bacterial solutions.

Buffer solutions with pH 1.68 allow you to calibrate your pH meter within a narrower range quite close to the values of actual use.

You can choose the bottle size that best fits to your needs and, if you need a certified solution, order either those solutions with millesimal resolution, or our technical buffers.



HI 6016 Millesimal Standard Solution

- **Certificate of Analysis**
- **Standard Solution at pH 1.679**
- **±0.002 pH Accuracy**



Solution Bottle and Sachet

Code	pH Value @25°C	Size	Package	Certificate of Analysis
HI 50016-01	1.68	20 mL	10 sachets	•
HI 50016-02	1.68	20 mL	25 sachets	•
HI 5016	1.68	500 mL	1 bottle	•
HI 60016-01	1.679	20 mL	10 sachets	•
HI 60016-02	1.679	20 mL	25 sachets	•
HI 6016	1.679	500 mL	1 bottle	•
HI 6016-01	1.679	1 L	1 bottle	•
HI 7001L	1.68	500 mL	1 bottle	•
HI 7001M	1.68	230 mL	1 bottle	•

