

LOBACHEMIE
Chemie

LABORATORY REAGENTS
& FINE CHEMICALS

BUFFER
STANDARD SOLUTION
traceable to NIST

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pH Reference Standard Solutions for calibration of pH instruments



We offer Standard Buffer solutions from pH 4.0 to pH 10.0 in practical 500 ml packs to 2.5 l packs. Complete range of our products are manufactured in accordance with our stringent Quality Assurance guidelines and are precise upto ± 0.01 pH. These buffers are essential for routine calibration of pH meter in order to obtain accurate readings.

These solutions are analysed in our ISO accredited calibration laboratory and are traceable to primary standard reference materials from NIST and every bottle is labeled with their own lot number and an expiration date. We also offer additional values and packaging sizes upon request.

Product Code	Product Name	Volume
B0006	BUFFER STANDARD SOLUTION pH.7.00 at 20°C	500 ml 2500 ml
B0007	BUFFER STANDARD SOLUTION pH 7.0 (COLOR CODED - YELLOW) at 20°C	500 ml 2500 ml
B0015	BUFFER STANDARD SOLUTION pH 10.0 (COLOR CODED-BLUE) at 20°C	500 ml 2500 ml
B0014	BUFFER STANDARD SOLUTION pH 10.0 at 20°C	500 ml 2500 ml

Product Code	Product Name	Volume
B0002	BUFFER STANDARD SOLUTION pH 4.0 (COLOR CODED-RED) at 20°C	500 ml 2500 ml
B0001	BUFFER STANDARD SOLUTION pH 4.0 at 20°C	500 ml 2500 ml
B0003	BUFFER STANDARD SOLUTION pH 6.86 at 25°C	500 ml 2500 ml
B0010	BUFFER STANDARD SOLUTION pH 9.18 at 25°C	500 ml 2500 ml