

Certificate of Analysis

Product Information:

Part Number pH7.00/500mlSY

Description PH 7.00 BUFFER, COLOR-YELLOW, 500ML

Buffer lot NumberpH701361Expiration Date1-4-2019Method of AnalysisPotentiometric

Method of standardization

A mV instrument with a combination glass pH sensor calibrated to N.I.S.T traceable standards was used for cross checking the solution value The actual value has been determined at Hydrocal.

Acceptance Range 7.00 ± 0.01 pH units @ 25° C

Actual pH value @ 25 °C:

<u>Analyse</u> <u>Result</u>

1 6,999

Traceability:

PTB/N.I.S.T. Chemical Lot. No.

Merck KGaA 1.07202.0105 HC42404002 Merck KGaA, 1.07200.0105 HC41762800

Certificate Date: 01-04-16

Passed by quality control:

This certificate is solely valid for the lotcode given above

HYDROCAL Calibration solutions

Jueo Bais