

Certificate of Analysis

Product Information:

Part Number pH4.01/500mlS

Description PH 4.01 BUFFER, COLOR-RED, 500ML

Buffer lot NumberpH403151Expiration Date31-7-2018Method 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

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The actual value has been determined at Hydrocal.

Acceptance Range 4.01 ± 0.02 pH units @ 25° C

Actual pH value @ 25°C:

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

4,012

Traceability:

N.I.S.T. Chemical SRM#

Disodium Hydrogen Phosphate 186-II-g Potassium Dihydrogen Phosphate 186-I-g Potassium Hydrogen Phthalate 185-i

Certificate Date: 31-07-15

Passed by quality control:

This certificate is solely valid for the lotcode given above

P.O. Box: 136 - 3860 AC Nijkerk The Netherlands
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Calibration solutions