

Certificate of Analysis

Product Information:

Part Number pH1,68/500mlS

Description PH 1,68 BUFFER, 500ML

Buffer lot NumberpH160671Expiration Date7-2-2019Method 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 1,68 ± 0.01 pH units @ 25° C

Actual pH value @ 25°C:

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

1 1,683

Traceability:

N.I.S.T. Chemical SRM#

Disodium Hydrogen Phosphate 186-II-g Potassium Dihydrogen Phosphate 186-I-g Potassium Tetraoxalate Dihydrate 189-c

Certificate Date: 07-02-17

Passed by quality control:

This certificate is solely valid for the lotcode given above

HYDROCAL Calibration solutions

Julo Bais