

Certificate of Analysis

Product Information:

Part Number pH9,18/500mlS
Description PH 9,18 BUFFER, 500ML

Buffer lot Number pH911461
Expiration Date 8-4-2019
Method of Analysis Potentiometric
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 9,18 ± 0.01 pH units @ 25° C

Actual pH value @ 25°C:

<u>Analyse</u>	<u>Result</u>
1	9,176

Traceability:

<u>PTB/N.I.S.T. Chemical</u>	<u>Lot no.</u>
Merck KGaA, 1.07202.0105	HC42404002
Merck KGaA, 1.07203.0105	HC43493603

Certificate Date: 08-04-16

Passed by quality control:



This certificate is solely valid for the lotcode given above