

Certificate of Analysis

Product Information:

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

Buffer lot Number pH910551
Expiration Date 27-1-2018
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	9,183

Traceability:

<u>N.I.S.T. Chemical</u>	<u>SRM#</u>
Disodium Hydrogen Phosphate	186-II-g
Potassium Dihydrogen Phosphate	186-I-g
Sodium Tetraborate Decahydrate	187e

Certificate Date: 27-01-15

Passed by quality control:



This certificate is solely valid for the lotcode given above