

# Certificate of Analysis

## Product Information:

<b>Orion Number</b>	9191860
<b>Description</b>	ORION PH 9.18 BUFFER PACKOF 5 X 60 ML BOTTLES
<b>Lot Number</b>	KS1
<b>Expiration Date</b>	08/08
<b>Method of Analysis</b>	Potentiometric
<b>Acceptance Range</b>	9.18+/-0.01 PH UNITS@ 25.0 C

## Actual Analysis:

<u>Analysis</u>	<u>Results</u>	<u>Unit of Measure</u>
1	9.176	pH @ 25 C

## Traceability:

<u>N.I.S.T. Chemical</u>	<u>SRM #</u>	<u>Sublot</u>
Disodium Hydrogen Phosphate	186 II	g
Potassium Dihydrogen Phosphate	186 I	g
Sodium Bicarbonate	191	C
Sodium Carbonate	191	C

**Certificate Date:** 08/18/06

**Approved By:**



**Quality Representative**

**Environmental Instruments**  
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