

# Certificate of Analysis

## Product Information:

<b>Orion Number</b>	9104CB
<b>Description</b>	PH 4 BUFFER, CUBITAINER 19L
<b>Lot Number</b>	JO1
<b>Expiration Date</b>	12/07
<b>Method of Analysis</b>	Potentiometric
<b>Acceptance Range</b>	10.01 +/- 0.02 pH units @ 25 deg. C

## Actual Analysis:

<u>Analysis</u>	<u>Results</u>	<u>Unit of Measure</u>
1	4.015	pH @ 25 degrees 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
Potassium Hydrogen Phthalate	185	h

**Certificate Date:** 08/29/06

**Approved By:**



**Quality Representative**

**Environmental Instruments**  
Water Analysis Instruments

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