

Certificate of Analysis

Product Information:

Orion Number	9104CB
Description	PH 4 BUFFER, CUBITAINER 19L
Lot Number	HY1
Expiration Date	02/04
Method of Analysis	Potentiometric
Acceptance Range	4.01 +/- 0.01 pH UNITS

Actual Analysis:

<u>Analysis</u>	<u>Results</u>	<u>Unit of Measure</u>
1	4.015	pH

Traceability:

<u>N.I.S.T. Chemical</u>	<u>SRM #</u>	<u>Sublot</u>
Potassium Dihydrogen Phosphate	186 I	f
Disodium Hydrogen Phosphate	186 II	f
Potassium Hydrogen Phthalate	185	g

Certificate Date: 02/10/03

Approved By:



Quality Control Supervisor

Environmental Instruments
Water Analysis

166 Cummings Center

Beverly, MA
01915

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