

Certificate of Analysis

Product Information:

Orion Number	910105
Description	PH 5 BUFFER, 475 ML
Lot Number	IS1
Expiration Date	8/06
Method of Analysis	Potentiometric
Acceptance Range	5.00 +/- 0.02 pH Units

Actual Analysis:

<u>Analysis</u>	<u>Results</u>	<u>Unit of Measure</u>
1	4.99	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
Potassium Hydrogen Phthalate	185	h

Certificate Date: 09/02/04

Approved By:



Quality Control Supervisor

Environmental Instruments
Water Analysis

166 Cummings Center

Beverly, MA
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