

Certificate of Analysis

Product Information:

Orion Number	9104CB
Description	PH 4 BUFFER, CUBITAINER 19L
Lot Number	IX1
Expiration Date	3/06
Method of Analysis	Potentiometric
Acceptance Range	4.01 +/- 0.01 pH UNITS

Actual Analysis:

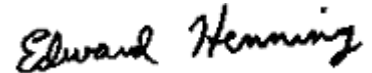
<u>Analysis</u>	<u>Results</u>	<u>Unit of Measure</u>
1	4.017	pH @ 25 C

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: 03/04/04

Approved By:



Quality Control Supervisor

Environmental Instruments
Water Analysis

166 Cummings Center

Beverly, MA
01915

(978) 232-6015 Dom Fax
(978) 232-6031 Int'l Fax

www.thermo.com
(800) 225-1480 Tech Info

Analyze • Detect • Measure • Control™

Thermo
ELECTRON CORPORATION

244721-001 Rev. B