

Certificate of Analysis

Product Information:

Orion Number	9104CB
Description	PH 4 BUFFER, CUBITAINER 19L
Lot Number	KQ2
Expiration Date	10/08
Method of Analysis	Potentiometric
Acceptance Range	4.01+/- 0.01 pH units @ 25 deg. C

Actual Analysis:

<u>Analysis</u>	<u>Results</u>	<u>Unit of Measure</u>
1	4.016	pH

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: 10/13/06

Approved By:



Quality Representative

Environmental Instruments
Water Analysis Instruments

166 Cummings Center

Beverly, MA
01915

(978) 232-6000
(978) 232-6015 fax

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

Analyze • Detect • Measure • Control™

244721-001 Rev. D

Thermo
ELECTRON CORPORATION