

# Certificate of Analysis

## Product Information:

<b>Orion Number</b>	910710
<b>Description</b>	PH 7 BUFFER IN 10 PACK.
<b>Lot Number</b>	JY4A
<b>Expiration Date</b>	02/07
<b>Method of Analysis</b>	Potentiometric
<b>Acceptance Range</b>	7.00 +/- 0.01 pH UNITS

## Actual Analysis:

<u>Analysis</u>	<u>Results</u>	<u>Unit of Measure</u>
1	7.004	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
Sodium Bicarbonate	191	C
Sodium Carbonate	191	C

**Certificate Date:** 04/22/05

**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