

# Certificate of Analysis

## Product Information:

**Orion Number** 910107  
**Description** # PH BUFFER 7, 475ML  
**Lot Number** IV2  
**Expiration Date** 5/06  
**Method of Analysis** Potentiometric  
**Acceptance Range** 7.00 +/- 0.01 pH units

## Actual Analysis:

<u>Analysis</u>	<u>Results</u>	<u>Unit of Measure</u>
1	7.008	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
Sodium Carbonate	191	C
Sodium Bicarbonate	191	C

**Certificate Date:** 05/25/04

**Approved By:**

*Edward Henning*

**Quality Control Supervisor**

Environmental Instruments  
Water Analysis

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