

Certificate of Analysis

Product Information:

| | |
|---------------------------|------------------------|
| Orion Number | 910110 |
| Description | # 10.01 BUFFER, 475 ML |
| Lot Number | IX2 |
| Expiration Date | 03/26/06 |
| Method of Analysis | Potentiometric |
| Acceptance Range | 10.01 +/- 0.02 |

Actual Analysis:

| <u>Analysis</u> | <u>Results</u> | <u>Unit of Measure</u> |
|-----------------|----------------|------------------------|
| 1 | 10.019 | Ph |

Traceability:

| <u>N.I.S.T. Chemical</u> | <u>SRM #</u> | <u>Sublot</u> |
|--------------------------------|--------------|---------------|
| Disodium Hydrogen Phosphate | 186 II | f |
| Potassium Dihydrogen Phosphate | 186 I | f |
| Sodium Bicarbonate | 191 | b |
| Sodium Carbonate | 192 | b |

Certificate Date: 04/05/04

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

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