

Certificate of Analysis

Product Information:

| | |
|---------------------------|----------------------------|
| Orion Number | 9107CB |
| Description | PH 7 BUFFER,CUBITAINER 19L |
| Lot Number | HO1 |
| Expiration Date | 12/05 |
| 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 | 7.006 | 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: 04/13/04

Approved By:



Quality Control Supervisor

Environmental Instruments
Water Analysis

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