

Certificate of Analysis

Product Information:

| | |
|---------------------------|-------------------------|
| Orion Number | 910110NJG1 |
| Description | PH 10 BUFFER GALLON |
| Lot Number | IU1 |
| Expiration Date | 6/06 |
| Method of Analysis | Potentiometric |
| Acceptance Range | 10.01 +/- 0.02 pH units |

Actual Analysis:

| <u>Analysis</u> | <u>Results</u> | <u>Unit of Measure</u> |
|-----------------|----------------|------------------------|
| 1 | 10.020 | pH @ 25 C |

Traceability:

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

Certificate Date: 06/21/04

Approved By:



Quality Control Supervisor

Environmental Instruments
Water Analysis

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