

Certificate of Analysis

Product Information:

Orion Number 9100CB
Description PH STORAGE SOLN,CUBITAINER 19L
Lot Number DR2
Expiration Date 2 Years after Receipt of Product
Method of Analysis Potentiometric

Actual Analysis:

| <u>Analysis</u> | <u>Results</u> | <u>Unit of Measure</u> |
|-----------------|----------------|--------------------------------|
| 1 | 2.99 | Moles/Liter Potassium Chloride |
| 2 | 6.702 | pH |

Traceability:

| <u>N.I.S.T. Chemical</u> | <u>SRM #</u> | <u>Sublot</u> |
|--------------------------------|--------------|---------------|
| Potassium Dihydrogen Phosphate | 186 I | f |
| Disodium Hydrogen Phosphate | 186 II | f |
| Potassium Hydrogen Phthalate | 185 | g |
| Sodium Carbonate | 192 | b |
| Sodium Bicarbonate | 191 | b |
| Sodium Chloride | 2201 | NA |

Certificate Date: 10/07/99

Approved By:



Quality Control Supervisor

Environmental Instruments
Water Analysis

166 Cummings Center

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