

Certificate of Analysis

Product Information:

| | |
|---------------------------|----------------------------------|
| Orion Number | 181811 |
| Description | !REAGENT W/TUBING 3XL BTLS |
| Lot Number | JU1 |
| Expiration Date | 2 Years after Receipt of Product |
| Method of Analysis | Potentiometric |
| Acceptance Range | 13.1 M +/- 0.6 M Acetic Acid |

Actual Analysis:

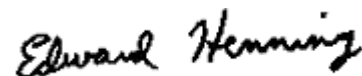
| <u>Analysis</u> | <u>Results</u> | <u>Unit of Measure</u> |
|-----------------|----------------|-------------------------|
| 1 | 13.2 | Moles/Liter Acetic Acid |

Traceability:

| <u>N.I.S.T. Chemical</u> | <u>SRM #</u> | <u>Sublot</u> |
|------------------------------|--------------|---------------|
| Potassium Hydrogen Phthalate | 185 | h |

Certificate Date: 06/21/05

Approved By:



Quality Control Supervisor

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