

Certificate of Analysis

Product Information:

Orion Number	910001
Description	PH ELEC STORAGE SOLN, 475 ML
Lot Number	HQ2
Expiration Date	2 Years after Receipt of Product
Method of Analysis	Potentiometric
Acceptance Range	3.00 M +/- 0.10 M Potassium Chloride, 6.75 +/- 0.2 pH units]

Actual Analysis:

<u>Analysis</u>	<u>Value</u>	<u>Unit of Measure</u>
1	3.01	Moles/Liter Potassium Chloride
2	6.71	pH

Traceability:

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

Certificate Date: 10/09/03

Approved By:



Quality Control Supervisor