

Certificate of Analysis

Product Information:

Orion Number	910001
Description	PH ELEC STORAGE SOLN, 475 ML
Lot Number	NMW1
Expiration Date	2 Years after Receipt of Product
Method of Analysis	Potentiometric
Acceptance Range	3.00 M +/- 0.10 M Potassium Chloride, 6.75 +/- 0.18 pH units @ 25.0 C

Actual Analysis:

<u>Analysis</u>	<u>Results</u>	<u>Unit of Measure</u>
1	2.99	Moles/Liter Potassium Chloride
2	6.64	pH @ 25 C

Traceability:

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

Certificate Date: 04/21/08

Approved By:



Quality Representative

Environmental Instruments
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