

Certificate of Analysis

Product Information:

Orion Number	841111
Description	NA ISA, 475 ML
Lot Number	IV1
Expiration Date	2 Years after Receipt of Product
Method of Analysis	Potentiometric
Acceptance Range	4.0 +/- 0.1 M Ammonium Chloride - 4.0 +/- 0.1 M Ammonium Hydroxide

Actual Analysis:

<u>Analysis</u>	<u>Results</u>	<u>Unit of Measure</u>
1	4.03	Moles/Liter Ammonium Chloride
2	4.07	Moles/Liter Ammonium Hydroxide

Traceability:

<u>N.I.S.T. Chemical</u>	<u>SRM #</u>	<u>Sublot</u>
Sodium Chloride	2201	NA
Potassium Hydrogen Phthalate	185	g

Certificate Date: 06/01/04

Approved By:



Quality Control Supervisor

Environmental Instruments
Water Analysis

166 Cummings Center

Beverly, MA
01915

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