

Certificate of Analysis

Product Information:

Orion Number	934610
Description	NITRITE ISA, 475 ML
Lot Number	IZ1
Expiration Date	1/06
Method of Analysis	Potentiometric
Acceptance Range	Ag+ 0.0100 M +/- 0.0005 M / pH 4.210 +/- 0.100

Actual Analysis:

<u>Analysis</u>	<u>Results</u>	<u>Unit of Measure</u>
1	0.0100	Moles/Liter Silver Sulfate
2	4.209	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	f
Potassium Dihydrogen Phosphate	186 I	f
Potassium Hydrogen Phthalate	185	g

Certificate Date: 01/22/04

Approved By:



Quality Control Supervisor