

# Certificate of Analysis

## Product Information:

<b>Orion Number</b>	900012
<b>Description</b>	REF ELEC FILL SOLN, NA, 5 X 50ML
<b>Lot Number</b>	HS1
<b>Expiration Date</b>	2 Years after Receipt of Product
<b>Method of Analysis</b>	Potentiometric
<b>Acceptance Range</b>	Chloride 0.1000 M +/- 0.0005 M / pH 5.40 +/- 0.9

## Actual Analysis:

<u>Analysis</u>	<u>Value</u>	<u>Unit of Measure</u>
1	0.1003	Moles/Liter Chloride
2	5.30	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 Bicarbonate	191	b
Sodium Carbonate	192	b

**Certificate Date:** 08/25/03

**Approved By:**



**Quality Control Supervisor**