

Certificate of Analysis

Product Information:

Orion Number	150072
Description	REF. ELEC. IFS FOR 100058 5 X 60ML BOTTLES
Lot Number	HQ1
Expiration Date	2 Years after Receipt of Product
Method of Analysis	Potentiometric
Acceptance Range	0.100 +/- 0.005 M Cesium Bromide

Actual Analysis:

<u>Analysis</u>	<u>Value</u>	<u>Unit of Measure</u>
1	0.100	Moles/Liter Cesium Bromide
2	5.65	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
Potassium Hydrogen Phthalate	185	g

Certificate Date: 11/07/03

Approved By:

Edward Henning

Quality Control Supervisor