Certificate of Analysis

Product Information:

Orion Number	910001
Description	PH ELEC STORAGE SOLN, 475 ML
Lot Number	JT1
Expiration Date	2 Years after Receipt of Product
Method of Analysis	Potentiometric
Acceptance Range	3.00 M +/- 0.10 M Potassium Chloride, 6.75 +/- 0.2 pH units]

Actual Analysis:

Analysis	Results	Unit of Measure
1	3.00	Moles/Liter Potassium Chloride
2	6.70	pH @ 25 C

Traceability:

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

Certificate Date: 08/05/05

Approved By: Edward Henning

Quality Control Supervisor

Environmental Instruments
Water Analysis Instruments
166 Cummings Center
Beverly, MA
01915
(978) 232-6000
(978) 232-6015 fax
www.thermo.com/water
(800) 225-1480 Tech Info