

# Certificate of Analysis

## Product Information:

<b>Orion Number</b>	910001
<b>Description</b>	PH ELEC STORAGE SOLN, 475 ML
<b>Lot Number</b>	JP1
<b>Expiration Date</b>	2 Years after Receipt of Product
<b>Method of Analysis</b>	Potentiometric
<b>Acceptance Range</b>	3.00 M +/- 0.10 M Potassium Chloride, 6.75 +/- 0.2 pH units]

## Actual Analysis:

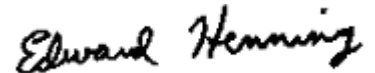
<u>Analysis</u>	<u>Results</u>	<u>Unit of Measure</u>
1	2.97	Moles/Liter Potassium Chloride
2	6.69	pH @ 25 C

## Traceability:

<u>N.I.S.T. Chemical</u>	<u>SRM #</u>	<u>Sublot</u>
Sodium Chloride	2201	NA
Disodium Hydrogen Phosphate	186 II	g
Potassium Dihydrogen Phosphate	186 I	g
Sodium Bicarbonate	191	C
Sodium Carbonate	191	C

**Certificate Date:** 12/17/05

**Approved By:**



**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

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