

# Certificate of Analysis

## Product Information:

**Orion Number** 910001  
**Description** PH ELEC STORAGE SOLN, 475 ML  
**Lot Number** GR1  
**Expiration Date** 2 Years after Receipt of Product  
**Method of Analysis** Potentiometric

## Actual Analysis:

<u>Analysis</u>	<u>Results</u>	<u>Unit of Measure</u>
1	2.98	Moles/Liter Potassium Chloride
2	6.72	pH

## Traceability:

<u>N.I.S.T. Chemical</u>	<u>SRM #</u>	<u>Sublot</u>
Potassium Dihydrogen Phosphate	186 I	f
Disodium Hydrogen Phosphate	186 II	f
Sodium Carbonate	192	b
Sodium Bicarbonate	191	b
Sodium Chloride	2201	NA

**Certificate Date:** 10/10/02

**Approved By:**



**Quality Control Supervisor**

Environmental Instruments  
Water Analysis

166 Cummings Center

Beverly, MA  
01915

(978) 232-6015 Dom Fax  
(978) 232-6031 Int'l Fax

www.thermo.com  
(800) 225-1480 Tech Info

Analyze • Detect • Measure • Control™

**Thermo**  
ELECTRON CORPORATION

245967-001 Rev. B