

# Certificate of Analysis

## Product Information:

**Orion Number** 700702  
**Description** PURE WATER PH BUFFER A PH 6.97, 4 X 475 ML  
**Lot Number** ES1  
**Expiration Date** 08/31/02  
**Method of Analysis** Potentiometric

## Actual Analysis:

<u>Analysis</u>	<u>Results</u>	<u>Unit of Measure</u>
1	0.0099	Moles/Liter Potassium chloride
2	6.972	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
Potassium Hydrogen Phthalate	185	g
Sodium Chloride	2201	NA

**Certificate Date:** 08/14/00

**Approved By:**



**Quality Control Supervisor**

Environmental Instruments  
Water Analysis

166 Cummings Center

Beverly, MA  
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