

# Certificate of Analysis

## Product Information:

<b>Orion Number</b>	700011
<b>Description</b>	TOTAL ALKALINITY REAGENT REFILL 4 X 475ML
<b>Lot Number</b>	HS1
<b>Expiration Date</b>	8/04
<b>Method of Analysis</b>	Potentiometric
<b>Acceptance Range</b>	pH 3.50 +/- 0.05

## Actual Analysis:

<u>Analysis</u>	<u>Value</u>	<u>Unit of Measure</u>
1	4.01	pH

## Traceability:

<u>N.I.S.T. Chemical</u>	<u>SRM #</u>	<u>Sublot</u>
Disodium Hydrogen Phosphate	186 II	f
Potassium Dihydrogen Phosphate	186 I	f
Potassium Hydrogen Phthalate	185	g
Sodium Bicarbonate	191	b
Sodium Carbonate	192	b

**Certificate Date:** 08/21/03

**Approved By:**



**Quality Control Supervisor**