

Certificate of Analysis

Product Information:

Orion Number	950210
Description	CARBON DIOXIDE BUFFER 475 ML
Lot Number	HO1
Expiration Date	2 Years after Receipt of Product
Method of Analysis	Potentiometric
Acceptance Range	4.50 +/- 0.20 pH units

Actual Analysis:

<u>Analysis</u>	<u>Results</u>	<u>Unit of Measure</u>
1	4.50	pH @ 25 C

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

Certificate Date: 01/05/04

Approved By:

Edward Henning

Quality Control Supervisor