

# Certificate of Analysis

## Product Information:

<b>Orion Number</b>	203020
<b>Description</b>	SILICA STANDARD 200 PPB, 5 L
<b>Lot Number</b>	IQ1
<b>Expiration Date</b>	10/05
<b>Method of Analysis</b>	Spectrophotometer
<b>Acceptance Range</b>	200.0 ppb+/-20.0 ppb SiO <sub>2</sub>

## Actual Analysis:

<u>Analysis</u>	<u>Results</u>	<u>Unit of Measure</u>
1	209.1	ppb Silica

## Traceability:

<u>N.I.S.T. Chemical</u>	<u>SRM #</u>	<u>Sublot</u>
NOT APPLICABLE	NA	NA

**Certificate Date:** 10/12/04

**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™

244721-001 Rev. B

**Thermo**  
ELECTRON CORPORATION