

# Certificate of Analysis

## Product Information:

|                           |                                  |
|---------------------------|----------------------------------|
| <b>Orion Number</b>       | 922006                           |
| <b>Description</b>        | Calcium Activity Standard        |
| <b>Lot Number</b>         | ES1                              |
| <b>Expiration Date</b>    | 2 Years after Receipt of Product |
| <b>Method of Analysis</b> | Potentiometric                   |

## Actual Analysis:

| <u>Analysis</u> | <u>Results</u> | <u>Unit of Measure</u>       |
|-----------------|----------------|------------------------------|
| 1               | 0.10040        | Moles/Liter Calcium Chloride |

## Traceability:

| <u>N.I.S.T. Chemical</u> | <u>SRM #</u> | <u>Sublot</u> |
|--------------------------|--------------|---------------|
|--------------------------|--------------|---------------|

**Certificate Date:** 08/17/00

**Approved By:**

*Edward Henning*

**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™

245967-001 Rev. B

**Thermo**  
ELECTRON CORPORATION