

# Certificate of Analysis

## Product Information:

|                           |                                  |
|---------------------------|----------------------------------|
| <b>Orion Number</b>       | 900014                           |
| <b>Description</b>        | CALOMEL IFS 4MKCL 5X50ML         |
| <b>Lot Number</b>         | IU1                              |
| <b>Expiration Date</b>    | 2 Years after Receipt of Product |
| <b>Method of Analysis</b> | Potentiometric                   |
| <b>Acceptance Range</b>   | 4.00 M +/- 0.20 M KCL            |

## Actual Analysis:

| <u>Analysis</u> | <u>Results</u> | <u>Unit of Measure</u>         |
|-----------------|----------------|--------------------------------|
| 1               | 4.002          | Moles/Liter Potassium Chloride |

## Traceability:

| <u>N.I.S.T. Chemical</u> | <u>SRM #</u> | <u>Sublot</u> |
|--------------------------|--------------|---------------|
| Sodium Chloride          | 2201         | NA            |

**Certificate Date:** 07/01/04

**Approved By:**



**Quality Control Supervisor**

Environmental Instruments  
Water Analysis

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