## **Certificate of Analysis**



## **YSI Incorporated**

Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA Phone 937 767-7241•800 765-4974•Fax 937 767-9353

Product Category Membrane

Product Model Number 2329

Lot Number 25G100415

Method Amperometric testing with standards

| Time of Testing | Determination                       | Specification    | Results      |
|-----------------|-------------------------------------|------------------|--------------|
| Initial         | Average Calibration Sensitivity     | 6.0-30.0 nA      | 11.7 nA      |
|                 | Average Linearity                   | 14.3-15.7mmol/L  | 14.86 mmol/L |
|                 | Potassium Ferrocyanide Interference | -0.3 - 0.3mmol/L | 0.00 mmol/L  |

| The procedures used to manufacture and test this product have been verified by QA for compliance. The electronic       |
|--|
| signature below is representative of the Chemistry Technician testing and verifying conformity to acceptance criteria. |
|  |

Completed by: Christy Woodford Date: 7/23/2025

