

Certificate of Analysis



YSI Incorporated

Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA

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| | |
|----------------------|-------------------------------------|
| Product Category | Membrane |
| Product Model Number | 2771 |
| Lot Number | 25L100635 |
| Method | Amperometric testing with standards |

| Time of Testing | Determination | Specification | Results |
|-----------------|-------------------------------------|----------------|------------|
| Initial | Average Calibration Sensitivity | >5 nA | 10.56nA |
| | Average Linearity | 427 - 473 mg/L | 445.69mg/L |
| | Potassium Ferrocyanide Interference | <15 mg/L | 0.31mg/L |
| Day 2 | Average Calibration Sensitivity | >5 nA | 10.49nA |
| | Average Linearity | 427 - 473 mg/L | 434.38mg/L |
| | Potassium Ferrocyanide Interference | <15 mg/L | 0.15mg/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
Your Name

Date: 12/3/2025

