## **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 24D100323

Method Amperometric testing with standards

Time of Testing	Determination	Specification	Results
Initial	Average Calibration Sensitivity	>5 nA	13.57nA
	Average Linearity	427 - 473 mg/L	445.25mg/L
	Potassium Ferrocyanide Interference	<15 mg/L	0.00mg/L
Day 2	Average Calibration Sensitivity	>5 nA	14.71nA
	Average Linearity	427 - 473 mg/L	431.65mg/L
	Potassium Ferrocyanide Interference	<15 mg/L	0.00mg/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: 4/17/2024

Your Name

