

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	25J100513
Method	Amperometric testing with standards

Time of Testing	Determination	Specification	Results
Initial	Average Calibration Sensitivity	>5 nA	12.88nA
	Average Linearity	427 - 473 mg/L	445.28mg/L
	Potassium Ferrocyanide Interference	<15 mg/L	0.01mg/L
Day 2	Average Calibration Sensitivity	>5 nA	10.95nA
	Average Linearity	427 - 473 mg/L	437.63mg/L
	Potassium Ferrocyanide Interference	<15 mg/L	0.74mg/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: 10/1/2025

