

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	2771
Lot Number	25G100495
Method	Amperometric testing with standards

Time of Testing	Determination	Specification	Results
Initial	Average Calibration Sensitivity	>5 nA	11.58nA
	Average Linearity	427 - 473 mg/L	447.14mg/L
	Potassium Ferrocyanide Interference	<15 mg/L	0.23mg/L
Day 2	Average Calibration Sensitivity	>5 nA	11.43nA
	Average Linearity	427 - 473 mg/L	434.07mg/L
	Potassium Ferrocyanide Interference	<15 mg/L	0.04mg/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: 8/5/2025

