

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 24G100139
Method Amperometric testing with standards

Time of Testing	Determination	Specification	Results
Initial	Average Calibration Sensitivity	>5 nA	12.18nA
	Average Linearity	427 - 473 mg/L	445.08mg/L
	Potassium Ferrocyanide Interference	<15 mg/L	0.19mg/L
Day 2	Average Calibration Sensitivity	>5 nA	162.55nA
	Average Linearity	427 - 473 mg/L	430.25mg/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
Christy Woodford

Date: 7/16/2024

Your Name

