

# 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	2725
Lot Number	25F100218
Method	Amperometric testing with standards

Time of Testing	Determination	Specification	Results
Initial	Average Calibration Sensitivity	5.0-25.0 nA	6.29 nA
	Average Linearity	2.375-2.625 g/L	2.543 g/L
	Potassium Ferrocyanide	-0.2-0.2 g/L	0.00 g/L
Final	Average Calibration Sensitivity	5.0-25.0 nA	7.74 g/L
	Average Linearity	2.375-2.625 g/L	2.487 g/L
	Potassium Ferrocyanide	-0.2-0.2 g/L	0.00 g/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: 6/16/2025

