

# Certificate of Analysis



**YSI Incorporated**  
Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA  
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a xylem brand

Product Category                      Membrane  
Product Model Number                      7140  
Lot Number                      24A100581  
Method                      Amperometric testing with standards

Time of Testing	Determination	Specification	Result
Initial	Average calibration sensitivity	10 – 75 nA	19.69 nA
	Average Linearity	38 – 42 g/L	38.6 g/L
	Potassium Ferrocyanide interference	N/A	N/A
Day = _____	Average calibration sensitivity	N/A	N/A
	Average Linearity	N/A	N/A
	Potassium Ferrocyanide interference	N/A	N/A

Conforms to acceptance criteria

Completed by:

*Christy Woodford*  
Christy Woodford

Date:

1/31/2024

*The procedures used to manufacture and test this product have been verified by QA for GMP compliance.*



*Gregory W. Popp*

Gregory W. Popp  
Quality Manager, Analytics