

# Certificate of Analysis



**YSI Incorporated**  
Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA  
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Product Category                      Membrane  
Product Model Number                      7140  
Lot Number                      24D100322  
Method                      Amperometric testing with standards

Time of Testing	Determination	Specification	Result
Initial	Average calibration sensitivity	10 – 75 nA	31.3 nA
	Average Linearity	38 – 42 g/L	38.6 g/L
	Potassium Ferrocyanide interference	N/A	N/A
Day = <u>N/A</u>	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                      Date: 04/15/2024



Lisa M. Abel  
Director, Quality and Corporate  
Responsibility