

# 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

a xylem brand

Product Category                      Membrane  
Product Model Number                7140  
Lot Number                              23J100173  
Method                                    Amperometric testing with standards

Time of Testing	Determination	Specification	Result
Initial	Average calibration sensitivity	10 – 75 nA	32.01 nA
	Average Linearity	38 – 42 g/L	38.28 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                              Date:                              9/19/2023

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



A handwritten signature in blue ink that reads 'Gregory W. Popp'.

Gregory W. Popp  
Quality Manager, Analytics