## **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 | 2702                                |
| Lot Number           | 23J100029                           |
| Method               | Amperometric testing with standards |

| Time of Testing | Determination                       | Specification     | Result    |
|-----------------|-------------------------------------|-------------------|-----------|
| Initial         | Average calibration sensitivity     | 10 – 30 nA        | 13.56 nA  |
|                 | Average Linearity                   | 23.75 – 26.25 g/L | 24.98 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: | 9/5/2023 |  |  |  |

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



Gregory W. Popp Quality Manager, Analytics

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