## **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 CategoryBioanalytical StandardProduct Model Number2776Lot Number22J100382MethodComparative enzymatic testing of Production standard vs<br/>Metrology standard

| Chemistry Tested | Determination                    | Tolerance | Result   |
|------------------|----------------------------------|-----------|----------|
| GLUCOSE          | (Average of Production)-(Average | ±0.03g/L  | 0.00 g/L |
|                  | of Metrology)                    |           |          |
|                  | Coefficient of variation for     | ≤2.0%     | 0.5 %    |
|                  | production standard (CV,%)       |           |          |
| LACTATE          | (Average of Production)-(Average | ±0.01g/L  | 0.00 g/L |
|                  | of Metrology)                    |           |          |
|                  | Coefficient of variation for     | ≤2.0%     | 0.6 %    |
|                  | production standard (CV,%)       |           |          |

Conforms to acceptance criteria

Completed by:

Amanda Fenner

Date: 9/28/2022

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



Dregory W. Popp

Gregory W. Popp Qualtiy Manager, Analytics