## **Certificate of Analysis**



**YSI Incorporated** 

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**Product Category** 

**Bioanalytical Standard** 

**Product Model Number** 

2777

Lot Number

24B100453

Method

Comparative enzymatic testing of Production standard vs

Metrology standard

| Chemistry Tested | Determination                    | Tolerance | Result   |
|------------------|----------------------------------|-----------|----------|
| GLUCOSE          | (Average of Production)-(Average | ±0.3g/L   | 0.09 g/L |
|                  | of Metrology)                    |           |          |
|                  | Coefficient of variation for     | ≤2.0%     | 0.73 %   |
|                  | production standard (CV,%)       |           |          |
| LACTATE          | (Average of Production)-(Average | ±0.05g/L  | 0.00 g/L |
|                  | of Metrology)                    |           |          |
|                  | Coefficient of variation for     | ≤2.0%     | 0.79 %   |
|                  | production standard (CV,%)       |           |          |

Conforms to acceptance criteria

Completed by:

Amanda Fenner

Date: 2/19/2024 2/19/202

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

Gregory W. Popp Qualtiy Manager, Analytics

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