

# Certificate of Analysis



**YSI Incorporated**

Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA

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Product Category Bioanalytical Standard  
Product Model Number 2776  
Lot Number 24B100458  
Method Comparative enzymatic testing of Production standard vs Metrology standard

| Chemistry Tested | Determination   | Tolerance | Result   |
|------------------|---|-----------|----------|
| GLUCOSE          | (Average of Production)-(Average of Metrology)          | ±0.03g/L  | 0.01 g/L |
|                  | Coefficient of variation for production standard (CV,%) | ≤2.0%     | 1.0 %    |
| LACTATE          | (Average of Production)-(Average of Metrology)          | ±0.01g/L  | 0.00 g/L |
|                  | Coefficient of variation for production standard (CV,%) | ≤2.0%     | 1.0 %    |

Conforms to acceptance criteria

Completed by:

Nick Rittenhouse

Date: 2/22/2024

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



*Gregory W. Popp*

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Quality Manager, Analytics