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 Category Bioanalytical Standard

Product Model Number 2776

Lot Number 21G100749

Method Comparative enzymatic testing of Production standard vs

Metrology standard

| Chemistry Tested | Determination | Tolerance | Result |
|------------------|----------------------------------|-----------|----------|
| GLUCOSE | (Average of Production)-(Average | ±0.03g/L | 0.00 g/L |
| | of Metrology) | ±0.03g/L | |
| | Coefficient of variation for | ≤2.0% | 0.7 % |
| | production standard (CV,%) | ≥2.0% | |
| LACTATE | (Average of Production)-(Average | ±0.01g/L | 0.00 g/L |
| | of Metrology) | 10.01g/L | |
| | Coefficient of variation for | ≤2.0% | 0.7 % |
| | production standard (CV,%) | ≥∠.U% | |

| Conforms to acceptance criteria | | | | | | |
|---------------------------------|------------------|-------|----------|--|--|--|
| | | | | | | |
| Completed by: | Nick Rittenhouse | Date: | 8/4/2021 | | | |

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



Gregory W. Popp Qualtiy Manager, Analytics