## **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

**Bioanalytical Standard Product Category** 

Product Model Number 2747

Lot Number 19B100772

Method Comparative enzymatic testing of Production standard vs

Metrology standard

| Chemistry Tested | Determination                    | Tolerance | Result   |
|------------------|----------------------------------|-----------|----------|
| GLUCOSE          | (Average of Production)-(Average | ±0.01g/L  | 0.00 g/L |
|                  | of Metrology)                    | 10.01g/L  |          |
|                  | Coefficient of variation for     | ≤2.0%     | 0.6 %    |
|                  | production standard (CV,%)       | ≥2.0%     |          |
| LACTATE          | (Average of Production)-(Average | ±0.01g/L  | 0.00 g/L |
|                  | of Metrology)                    | TO.OIG/L  |          |
|                  | Coefficient of variation for     | ≤2.0%     | 0.4 %    |
|                  | production standard (CV,%)       | ≥2.0%     |          |

|  | Conforms | to acce | ptance | criteria |
|--|----------|---------|--------|----------|
|--|----------|---------|--------|----------|

Completed by: Kristin Stover Date: 2/25/2019



Lisa M. Abel Director, Quality and Corporate

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Responsibility