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 2776

Lot Number 20L100045

Method Comparative enzymatic testing of Production standard vs

Metrology standard

| Chemistry Tested | Determination | Tolerance | Result |
|------------------|----------------------------------|-----------|----------|
| GLUCOSE | (Average of Production)-(Average | ±0.03g/L | 0.01 g/L |
| | of Metrology) | ±0.036/ L | |
| | Coefficient of variation for | ≤2.0% | 0.8 % |
| | production standard (CV,%) | ≥2.0% | |
| LACTATE | (Average of Production)-(Average | ±0.01g/L | 0.00 g/L |
| | of Metrology) | ±0.01g/L | |
| | Coefficient of variation for | <2 OV | 0.6 % |
| | production standard (CV,%) | ≤2.0% | |

| Conforms | to | accer | otance | criteria |
|----------|----|-------|--------|----------|
| | | | | |

Completed by: Nick Rittenhouse Date: 11/5/2020

Amanda Fenner



Lisa M. Abel

To Malel

Director, Quality and Corporate

Responsibility