Certificate of Analysis



YSI Incorporated

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Product Category Bioanalytical Standard

Product Model Number 2747 21F100748 Lot Number

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) | TO.OIG/L | |
| | Coefficient of variation for | ≤2.0% | 0.95 % |
| | 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% | 0.94 % |
| | production standard (CV,%) | _ ≥∠.∪/₀ | 0.54 /0 |

| Conforms to accep | otance criteria | |
|-------------------|------------------|-----------------|
| | | |
| Completed by: | Nick Rittenhouse | Date: 6/29/2021 |

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



Gregory W. Popp Qualtiy Manager, Analytics

Dregory W. Popp

Date: 6/29/2021