## **Certificate of Analysis**



**YSI Incorporated** 

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**Product Category** 

**Bioanalytical Standard** 

**Product Model Number** 

2747

Lot Number

25E100085

Method

Comparative enzymatic testing of Production standard vs

Metrology standard

Chemistry Tested	Determination	Tolerance	Result
GLUCOSE	(Average of Production)-(Average of Metrology)	±0.01g/L	0.000 g/L
	Coefficient of variation for production standard (CV,%)	≤2.0%	0.84 %
LACTATE	(Average of Production)-(Average of Metrology)	±0.01g/L	0.001 g/L
	Coefficient of variation for production standard (CV,%)	≤2.0%	0.75 %

The procedures used to manufacture and test this product have been verified by QA for compliance. The electronic signature below is representative of the Chemistry Technician testing and verifying conformity to acceptance criteria.

Completed by:

Nick Rittenhouse

Date: 5/12/2025

