## **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	2747C
Lot Number	25A100602
Method	Comparative enzymatic testing of Production standard vs
	Metrology standard
	Comparative enzymatic testing of Production standard vs

Chemistry Tested	Determination	Tolerance	Result
GLUCOSE	(Average of Production)-(Average	±0.01g/L	0.001 g/L
	of Metrology)		
	Coefficient of variation for	≤2.0%	1.35%
	production standard (CV,%)	≤2.0 <i>7</i> 0	1.55%
LACTATE	(Average of Production)-(Average	±0.01g/L	0.002 g/L
	of Metrology)		
	Coefficient of variation for	≤2.0%	1.07%
	production standard (CV,%)		

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:

Date: 1/23/2025

