Certificate of Analysis

YSI Incorporated

VSI

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Product CategoryBioanalytical StandardProduct Model Number2747Lot Number25E100278MethodComparative enzymatic testing of Production standard vs
Metrology standard

Chemistry Tested	Determination	Tolerance	Result
GLUCOSE	(Average of Production)-(Average	±0.01g/L	0.002 g/L
	of Metrology)		
	Coefficient of variation for	≤2.0%	1.13 %
	production standard (CV,%)		
LACTATE	(Average of Production)-(Average	±0.01g/L	0.000 g/L
	of Metrology)		
	Coefficient of variation for	≤2.0%	0.82 %
	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:

Nick Rittenhouse

Date: 5/20/2025

