

Certificate of Analysis



YSI Incorporated

Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA

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Product Category Bioanalytical Standard
Product Model Number 2747
Lot Number 24D100505
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	0.006 g/L
	Coefficient of variation for production standard (CV,%)	≤2.0%	0.92 %
LACTATE	(Average of Production)-(Average of Metrology)	±0.01g/L	0.001 g/L
	Coefficient of variation for production standard (CV,%)	≤2.0%	0.78 %

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:

4/23/2024

4/23/2024

