Certificate of Analysis



YSI Incorporated

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Product Category Bioanalytical Standard

Product Model Number 2747

Lot Number 23G100036

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)	±0.01g/L	
	Coefficient of variation for	≤2.0%	0.56 %
	production standard (CV,%)	≥2.070	
LACTATE	(Average of Production)-(Average	±0.01g/L	0.00 g/L
	of Metrology)	10.01g/L	
	Coefficient of variation for	fficient of variation for ≤2.0%	
	production standard (CV,%)	≥2.0%	0.57 %

Conforms to acceptance criteria						
Completed by:	Nick Rittenhouse	Date:	7/7/2023			

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



Gregory W. Popp Qualtiy Manager, Analytics