Certificate of Analysis



YSI Incorporated

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Product Category Bioanalytical Standard

Product Model Number 2747

Lot Number 23K100194

Method Comparative enzymatic testing of Production standard vs

Metrology standard

Chemistry Tested	Determination	Tolerance	Result
GLUCOSE	(Average of Production)-(Average	±0.01g/L	0.01 g/L
	of Metrology)	±0.01g/L	
	Coefficient of variation for	≤2.0%	0.70 %
	production standard (CV,%)	≥2.0%	0.70 %
LACTATE	(Average of Production)-(Average	±0.01g/L	0.00 g/L
	of Metrology)	±0.01g/L	
	Coefficient of variation for	<2 OV	0.65.0/
	production standard (CV,%)	≤2.0%	0.65 %

Conforms to acceptar	ce criteria	
Completed by:	Nick Rittenhouse	Date: 10/10/2023

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



Gregory W. Popp Qualtiy Manager, Analytics