Certificate of Analysis



YSI Incorporated

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Product Category Bioanalytical Standard

Product Model Number 2777

Lot Number 23J100336

Method Comparative enzymatic testing of Production standard vs

Metrology standard

Chemistry Tested	Determination	Tolerance	Result
GLUCOSE	(Average of Production)-(Average	±0.3g/L	0.09 g/L
	of Metrology)	±0.5g/L	
	Coefficient of variation for	≤2.0%	0.64 %
	production standard (CV,%)	≥2.070	0.04 %
LACTATE	(Average of Production)-(Average	±0.05g/L	0.00 g/L
	of Metrology)	±0.03g/L	
	Coefficient of variation for	≤2.0%	0.72 %
	production standard (CV,%)		

Conforms to accept	ance criteria	
Completed by:	Nick Rittenhouse	Date: 9/20/2023

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



Gregory W. Popp Qualtiy Manager, Analytics