Certificate of Analysis



YSI Incorporated

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Product Category Bioanalytical Standard

Product Model Number 2777

Lot Number 23K100202

Method Comparative enzymatic testing of Production standard vs

Metrology standard

Chemistry Tested	Determination	Tolerance	Result
GLUCOSE	(Average of Production)-(Average	±0.3g/L	0.11 g/L
	of Metrology)		
	Coefficient of variation for	≤2.0%	0.68 %
	production standard (CV,%)	≥2.070	0.08 %
LACTATE	(Average of Production)-(Average	±0.05g/L	0.01 g/L
	of Metrology)		
	Coefficient of variation for	≤2.0%	0.66 %
	production standard (CV,%)		

Conforms to acceptance criteria					
Completed by:	Nick Rittenhouse	Date: 10/12/2023			

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



Gregory W. Popp Qualtiy Manager, Analytics