Certificate of Analysis



YSI Incorporated

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Product Category Bioanalytical Standard

Product Model Number 2777

Lot Number 24A100463

Method Comparative enzymatic testing of Production standard vs

Metrology standard

Chemistry Tested	Determination	Tolerance	Result
GLUCOSE	(Average of Production)-(Average	±0.3g/L	0.08 g/L
	of Metrology)	±0.5g/L	
	Coefficient of variation for	≤2.0%	0.61 %
	production standard (CV,%)	≥2.0%	0.01 %
LACTATE	(Average of Production)-(Average	±0.05g/L	0.00 g/L
	of Metrology)	±0.05g/L	
	Coefficient of variation for	≤2.0%	0.57 %
	production standard (CV,%)	≥2.0%	0.57 %

Conforms to accepta	nce criteria	
Completed by:	Amanda Fenner	Date: _1/24/2024

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



Gregory W. Popp Qualtiy Manager, Analytics