Certificate of Analysis



YSI Incorporated

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Product Category Bioanalytical Standard

Product Model Number 2747

Lot Number 23D100430

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%	0.64 %
	production standard (CV,%)	≥2.0%	0.04 %
LACTATE	(Average of Production)-(Average	±0.01g/L	0.00 g/L
	of Metrology)	±0.01g/L	
	Coefficient of variation for	≤2.0%	0.70 %
	production standard (CV,%)	≥2.0%	0.70 %

Conforms to accep	tance criteria	
comornis to accep	realise criteria	
Completed by:	Amanda Fenner	Date: 4/24/2023

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



Gregory W. Popp Qualtiy Manager, Analytics