Certificate of Analysis



Completed by:

YSI Incorporated

Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA Phone 937 767-7241•800 765-4974•Fax 937 767-9353

Product Category Bioanalytical Standard

Product Model Number 2747 Lot Number 22B100655

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%	0.83 %
	production standard (CV,%)	≥2.0%	
LACTATE	(Average of Production)-(Average	±0.01g/L	0.00 g/L
	of Metrology)	10.01g/L	
	Coefficient of variation for	≤2.0%	0.67 %
	production standard (CV,%)	≥2.070	

Conforms to acceptance	ce criteria		

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

Nick Rittenhouse



Gregory W. Popp Qualtiy Manager, Analytics

Dregory W. Popp

Date: 3/1/2022