Certificate of Analysis



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 2776

Lot Number 19K100447

Method Comparative enzymatic testing of Production standard vs

Metrology standard

Chemistry Tested	Determination	Tolerance	Result
GLUCOSE	(Average of Production)-(Average	±0.03g/L	0.01 g/L
	of Metrology)	±0.03g/L	
	Coefficient of variation for		0.8 %
	production standard (CV,%)	≤2.0%	0.8 %
LACTATE	(Average of Production)-(Average	±0.01g/L	0.01 g/L
	of Metrology)	10.01g/L	
	Coefficient of variation for	≤2.0%	0.8 %
	production standard (CV,%)	≥2.0%	

Conforms	to	accer	otance	criteria

Completed by: Lucas Stover Date: 10/22/2019



Lisa M. Abel Director, Quality and Corporate Responsibility

Topulatel