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 2777

Lot Number 20G100247

Method Comparative enzymatic testing of Production standard vs

Metrology standard

Chemistry Tested	Determination	Tolerance	Result
GLUCOSE	(Average of Production)-(Average	±0.3g/L	3g/L 0.05 g/L
GLUCUSL	of Metrology)	±0.5g/L	
	Coefficient of variation for	≤2.0%	0.6 %
	production standard (CV,%)	≥2.070	0.0 /
LACTATE	(Average of Production)-(Average	±0.05g/L	0.00 g/L
LACTATE	of Metrology)		
	Coefficient of variation for	≤2.0%	0.6 %
	production standard (CV,%)		

Conforms to accept	tance criteria		
Completed by:	David Stoler	Date: 7/15/2020	

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



Lisa M. Abel Director of Quality

Thyralel