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

a xylem brand

Product Category	Bioanalytical Standard
Product Model Number	2748 Dual Std
Lot Number	<u>19D100112</u>
Method	Comparative enzymatic testing of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
Glucose	(Average of production) - (average of metrology)	±0.2g/L	0.1g/L
Glucose	Coefficient of variation for production standard (CV, %)	≤2%	0.6%
Lactate	(Average of production) - (average of metrology)	±0.02g/L	0.01g/L
Lactate	Coefficient of variation for production standard (CV, %)	≤2%	0.3%

Conforms to acceptance criteria

Completed by: Heather Brooks

Date: 4/17/19

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



Dregory W. Popp

Gregory W. Popp Quality Manager, Analytics