

# Certificate of Analysis



**YSI Incorporated**

Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA

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Product Category Bioanalytical Standard  
Product Model Number 2776  
Lot Number 16M100360  
Method Comparative enzymatic testing of Production standard vs Metrology standard

Chemistry Tested	Determination	Tolerance	Result
GLUCOSE	(Average of Production)-(Average of Metrology)	$\pm 0.03\text{g/L}$	0.02 g/L
	Coefficient of variation for production standard (CV,%)	$\leq 2.0\%$	0.8 %
LACTATE	(Average of Production)-(Average of Metrology)	$\pm 0.01\text{g/L}$	0.01 g/L
	Coefficient of variation for production standard (CV,%)	$\leq 2.0\%$	0.6 %

Conforms to acceptance criteria

Completed by: Kristin Stover

Date: 12/19/2016



A handwritten signature in blue ink that reads 'Lisa M. Abel'.

Lisa M. Abel  
Director, Quality and Corporate  
Responsibility