

# Certificate of Analysis



**YSI Incorporated**  
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Product Category                      Bioanalytical Standard  
Product Model Number                      2748  
Lot Number                                      20F100281  
Method    Comparative enzymatic testing of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
GLUCOSE	(Average of production) - (average of metrology)	$\pm 0.2\text{g/L}$	0.02g/L
	Coefficient of variation for production standard (CV, %)	$\leq 2\%$	0.66 %
LACTATE	(Average of production) - (average of metrology)	$\pm 0.02\text{g/L}$	0.01g/L
	Coefficient of variation for production standard (CV, %)	$\leq 2\%$	0.69 %

Conforms to acceptance criteria

Completed by: Nick Rittenhouse

Date: 6/18/2020



Lisa M. Abel  
Director, Quality and Corporate  
Responsibility