

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 2748
Lot Number 23A100469
Method Comparative enzymatic testing of Production standard vs Metrology standard

Chemistry Tested	Determination	Tolerance	Result
GLUCOSE	(Average of Production)-(Average of Metrology)	± 0.2 g/L	0.08 g/L
	Coefficient of variation for production standard (CV,%)	$\leq 2.0\%$	1.32 %
LACTATE	(Average of Production)-(Average of Metrology)	± 0.02 g/L	0.00 g/L
	Coefficient of variation for production standard (CV,%)	$\leq 2.0\%$	1.38 %

Conforms to acceptance criteria

Completed by: Nick Rittenhouse

Date: 1/25/2023

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



A handwritten signature in blue ink that reads 'Gregory W. Popp'.

Gregory W. Popp
Quality Manager, Analytics