

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	25E100082
Method	Comparative enzymatic testing of Production standard vs Metrology standard

Chemistry Tested	Determination	Tolerance	Result
GLUCOSE	(Average of Production)-(Average of Metrology)	$\pm 0.03\text{g/L}$	0.01 g/L
	Coefficient of variation for production standard (CV,%)	$\leq 2.0\%$	0.8 %
LACTATE	(Average of Production)-(Average of Metrology)	$\pm 0.01\text{g/L}$	0.00 g/L
	Coefficient of variation for production standard (CV,%)	$\leq 2.0\%$	0.7 %

The procedures used to manufacture and test this product have been verified by QA for compliance. The electronic signature below is representative of the Chemistry Technician testing and verifying conformity to acceptance criteria.

Completed by:

Amanda Fenner

A handwritten signature in blue ink, appearing to read 'Amanda Fenner', is written over a horizontal line.

Date: 5/6/2025

A handwritten date '5/06/2025' in blue ink is written next to the printed date.

