## 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

Product Category Bioanalytical Standard
Product Model Number 2777

Method Lot Number Comparative enzymatic testing of Production standard vs 25C100520

Metrology standard

Chemistry Tested	Determination	Tolerance	Result
35UJUS	(Average of Production)-(Average	+∩ 3 <i>₀</i> /I	0 19 6/1
arucuse	of Metrology)	10:58/ F	δ. (:+)
	Coefficient of variation for	200	0 88 %
	production standard (CV,%)	26.070	0.00
	(Average of Production)-(Average	+0 05a/i   0 03 a/i	0 03 a/I
LACIAIC	of Metrology)	10.038/E	0.02 8/ 5
	Coefficient of variation for	<2 0%	0 0/1 %
	production standard (CV,%)	24.070	0.54.70

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:

Nick Rittenhouse

Date: 3/27/2025 3/27/2025

