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

a **xylem** brand

Product Category	Bioanalytical Standard	
Product Model Number	2790	_
Lot Number	25B100069	_
Method	Comparative enzymatic test	ng of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
Ethanol, 2.0 g/L	(Average of production) - (average of metrology)	± 40 mg/L	0.70 mg/L
	Coefficient of variation for production standard (CV, %)	≤ 2.0%	0.60 %
Ethanol, 3.2 g/L	(Average of production) - (average of metrology)	± 64 mg/L	19.40 mg/L
	Coefficient of variation for production standard (CV, %)	≤ 2.0%	0.66 %

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: 2/6/2025 Z/6/2025

