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## **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 24H100409

Method Comparative enzymatic testing of Production standard vs. Metrology standard

<b>Chemistry Tested</b>	Determination	Tolerance	Result
Ethanol, 2.0 g/L	(Average of production) - (average of metrology)	± 40 mg/L	2.85 mg/L
	Coefficient of variation for production standard (CV, %)	≤ 2.0%	0.93 %
Ethanol, 3.2 g/L	(Average of production) - (average of metrology)	± 64 mg/L	12.95 mg/L
	Coefficient of variation for production standard (CV, %)	≤ 2.0%	0.92 %

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

15 line

Date: 8/21/20

8/21/2024 8/21/2024

