## **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	22K100247	<del>_</del>
Method	Comparative enzymatic test	ing of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
Ethanol, 2.0 g/L	(Average of production) - (average of	± 40 mg/L	9.40 mg/L
	metrology)		
	Coefficient of variation for production standard (CV, %)	≤ 2.0%	1.11%
Ethanol, 3.2 g/L	(Average of production) - (average of metrology)	± 64 mg/L	20.8 mg/L
	Coefficient of variation for production standard (CV, %)	≤ 2.0%	0.93%

Conforms to acceptance criteria				
Completed by:	Nick Rittenhouse	Date:	10/14/2022	

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



Gregory W. Popp Quality Manager, Analytics

Dregory W. Popp