## **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	21D100400	
Method	Comparative enzymatic testing of Pro-	oduction standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
Ethanol, 2.0 g/L	(Average of production) - (average of	± 40 mg/L	17.10 mg/L
	metrology)		
	Coefficient of variation for production standard (CV, %)	≤ 2.0%	0.49%
Ethanol, 3.2 g/L	(Average of production) - (average of metrology)	± 64 mg/L	11.50 mg/L
	Coefficient of variation for production standard (CV, %)	≤ 2.0%	0.55%

Conforms to acceptance criteria					
Completed by:	Amanda Fenner	Date:	04/23/2021		

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