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	21H100559				
Method	Comparative enzymatic te	esting of Production	standard vs. N	Metrology	standard

Chemistry Tested	Determination	Tolerance	Result
Ethanol, 2.0 g/L	(Average of production) - (average of	± 40 mg/L	9.15 mg/L
	metrology)		
	Coefficient of variation for production standard (CV, %)	≤ 2.0%	0.61%
Ethanol, 3.2 g/L	(Average of production) - (average of metrology)	± 64 mg/L	20.15 mg/L
	Coefficient of variation for production standard (CV, %)	≤ 2.0%	1.07%

Conforms to acceptance criteria					
Completed by:	Nick Rittenhouse	Date:	8/26/2021		

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



Gregory W. Popp Quality Manager, Analytics

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