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	21J100433		
Method	Comparative enzymatic testing	g of Production standard vs. Metrology stand	lard

Chemistry Tested	Determination	Tolerance	Result
Ethanol, 2.0 g/L	(Average of production) - (average of	± 40 mg/L	17.25 mg/L
	metrology)		
	Coefficient of variation for production standard (CV, %)	$\leq 2.0\%$	0.79%
Ethanol, 3.2 g/L	(Average of production) - (average of metrology)	\pm 64 mg/L	10.35 mg/L
	Coefficient of variation for production standard (CV, %)	≤ 2.0%	0.42%

Conforms to acceptance criteria

Completed by: Amanda Fenner

Date: 9/20/2021

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



Dregory W. Popp

Gregory W. Popp Quality Manager, Analytics