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	22C100464
Method	Comparative enzymatic testing of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
Ethanol, 2.0 g/L	(Average of production) - (average of metrology)	± 40 mg/L	3.15 mg/L
	Coefficient of variation for production standard (CV, %)	≤ 2.0%	0.88%
Ethanol, 3.2 g/L	(Average of production) - (average of metrology)	± 64 mg/L	12.55 mg/L
	Coefficient of variation for production standard (CV, %)	≤ 2.0%	0.89%

Conforms to accep	tance criteria		
Completed by:	Amanda Fenner	Date:	3/23/2022

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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