

Certificate of Analysis



YSI Incorporated
Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA
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a xylem brand

Product Category Bioanalytical Standard
Product Model Number 2790
Lot Number 20B130046
Method Comparative enzymatic testing of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
Ethanol A 2.0 g/L	(Average of production) - (average of metrology)	± 40 mg/L	5.9 mg/L
	Coefficient of variation for production standard (CV, %)	$\leq 2.0\%$	0.83%
Ethanol B 3.2 g/L	(Average of production) - (average of metrology)	± 64 mg/L	4.5 mg/L
	Coefficient of variation for production standard (CV, %)	$\leq 2.0\%$	1.2%

Conforms to acceptance criteria

Completed by: David Stoler

Date: 2-25-2020

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



A handwritten signature in blue ink that reads 'Gregory W. Popp'.

Gregory W. Popp
Quality Manager, Analytics