Certificate of Analysis



YSI Incorporated

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a xylem brand

Product Category	Bioanalytical Standard	
Product Model Number	2790	
Lot Number	24A100464	
Method	Comparative enzymatic testing of Production standard vs. Metrology standard	rd

Chemistry Tested	De te rmination	Tole rance	Result
Ethanol, 2.0 g/L	(Average of production) - (average of metrology)	± 40 mg/L	0.95 mg/L
	Coefficient of variation for production standard (CV, %)	≤ 2.0%	1.66 %
Ethanol, 3.2 g/L	(Average of production) - (average of metrology)	± 64 mg/L	11.80 mg/L
	Coefficient of variation for production standard (CV, %)	≤ 2.0%	1.41 %

The procedures used to manufacture and test this product have been verified by QA for compliance. The electronic signature be low is representative of the Chemistry Technician testing and verifying conformity to acceptance criteria.

Completed by: Nick Rittenhouse Date: 1/24/2024

