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

Product Category: Bioanalytical Standard

Product Model Number: 2790

Lot Number: 19J100507

Method: Comparative enzymatic testing of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
ETHANOL STD A 2.0G/L	(Average of production) - (average of metrology)	±40 mg/L	7.05 mg/L
	Coefficient of variation for production standard (CV, %)	≤2%	1.2%
ETHANOL STD B 3.2G/L	(Average of production) - (average of metrology)	±64 mg/L	17.5 mg/L
	Coefficient of variation for production standard (CV, %)	≤2%	0.9%

Conforms to acceptance criteria

Completed by: David Stoler Date: 9-26-2019

Lisa M. Abel
Director, Quality and Corporate Responsibility