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 ISE Standard

Product Model Number 2972

Lot Number 19M100219

Method Comparative ISE testing of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
Ammonium	(Average of production) - (average of metrology)	< .250 mV	.069 mV
	Coefficient of variation for production standard (CV, %)	≤ 2.0 %	0.12 %
Potassium	(Average of production) - (average of metrology)	< .250 mV	.124 mV
	Coefficient of variation for production standard (CV, %)	≤ 2.0 %	0.38 %

Conforms to acceptance criteria

Completed by: David Stoler Date: 12-17-2019

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

ISO 9001 CERTIFIED YSI INCORPORATED

Gregory W. Popp
Quality Manager, Analytics