## **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	ISE Standard		
Product Model Number	7179		
Lot Number	19J100065		
Method	Comparative ISE testing of Produc		

Comparative ISE testing of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
AMMONIUM	(Average of production) - (average of metrology)	<0.250 mV	0.222 mV
	Coefficient of variation for production standard (CV, %)	≤2%	0.3%
POTASSIUM	(Average of production) - (average of metrology)	<0.250 mV	0.072 mV
	Coefficient of variation for production standard (CV, %)	≤2%	0.1%

Conforms to acceptance criteria

Completed by:

Lucas Stover

Date:

09/12/2019



mullel

Lisa M. Abel Director, Quality and Corporate Responsibility