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	2972
Lot Number	19L100216
Method	Comparative ISE testing of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
AMMONIUM	(Average of production) - (average of metrology)	<0.250mV	0.091mV
	Coefficient of variation for production standard (CV, %)	≤2%	0.1%
POTASSIUM	OTASSIUM (Average of production) - (average of metrology)		0.075mV
	Coefficient of variation for production standard (CV, %)	≤2%	0.4%

Conforms to acceptance criteria						
Completed by:	Lucas Stover		Date:	11/09/2019		



Lisa M. Abel Director, Quality and Corporate Responsibility

Thralel