

## Certificate of Analysis

1725 Brannum Lane Yellow Springs, Ohio 45387-1107 USA +1 937-767-7241

Product Category	ISE Reagent		
Product Model Number	2970 (10 mg/L Ammonium, 10 mg/L Potassium)		
Lot Number	23F100371		
Method	Comparative ISE testing of Production reagent vs. Metrology reagent		

## **Testing Results**

Chemistry Tested	Determination	Tolerance	Result
Ammonium	(Average of Production) – (Average of Metrology)	$\leq$ 0.2 mg/L (2%)	0.01
	Coefficient of Variation (CV) for Production reagent	$\leq 5\%$	0.21
Potassium	(Average of Production) – (Average of Metrology)	$\leq$ 0.3 mg/L (3%)	0.14
	Coefficient of Variation (CV) for Production reagent	$\leq 5\%$	1.66

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

Technician

Date

Amanda Fenner

6/22/2023