

## **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

24L100356

Method

Comparative ISE testing of Production reagent vs. Metrology reagent

## **Testing Results**

Chemistry Tested	Determination	Tolerance	Result
Ammonium	(Average of Production) – (Average of Metrology)	≤ 0.2 mg/L (2%)	0.05
	Coefficient of Variation (CV) for Production reagent	≤ 5%	0.23
Potassium	(Average of Production) – (Average of Metrology)	≤ 0.3 mg/L (3%)	0.05
	Coefficient of Variation (CV) for Production reagent	≤ 5%	0.51

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

Technician

Date

Amanda Fenner

11/20/2024 11/20/2024