

## Certificate of Analysis

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

**Product Category** 

ISE Reagent

Product Model Number

7179 (100 mg/L Ammonium, 200 mg/L Potassium)

Lot Number

24M100269

Method

Comparative ISE testing of Production reagent vs. Metrology reagent

## **Testing Results**

Chemistry Tested	Determination	Tolerance	Result
Ammonium	(Average of Production) – (Average of Metrology)	$\leq$ 2 mg/L (2%)	0.99
	Coefficient of Variation (CV) for Production reagent	≤ 3%	0.33
Potassium	(Average of Production) – (Average of Metrology)	≤4 mg/L (2%)	0.39
	Coefficient of Variation (CV) for Production reagent	≤ 3%	0.91

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

Technician

Date

 Technician
 Date

 Amanda Fenner
 Amanda Fenner
 12/19/2024
 13/19/3034