

## 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

24H100408

Method

Comparative ISE testing of Production reagent vs. Metrology reagent

## **Testing Results**

Chemistry Tested	Determination	Tolerance	Result
Ammonium	(Average of Production) – (Average of Metrology)	≤2 mg/L (2%)	0.23
	Coefficient of Variation (CV) for Production reagent	≤ 3%	0.93
Potassium	(Average of Production) – (Average of Metrology)	≤4 mg/L (2%)	0.04
	Coefficient of Variation (CV) for Production reagent	≤ 3%	0.45

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

Technician

Date

Amanda Fenner UM Ju

8/27/2024 8/27/2024