

## **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 25K100317

Method Comparative ISE testing of Production reagent vs. Metrology reagent

## **Testing Results**

Chemistry Tested	Determination	Tolerance	Result
Testeu			
Ammonium	(Average of Production) – (Average of Metrology)	$\leq$ 2 mg/L (2%)	1.39
	Coefficient of Variation (CV) for Production reagent	≤ 3%	0.12
Potassium	(Average of Production) – (Average of Metrology)	$\leq$ 4 mg/L (2%)	0.95
	Coefficient of Variation (CV) for Production reagent	≤ 3%	0.72

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

Technician Date

Amanda Fenner 10/21/2025