

## **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 24G100179

Method Comparative ISE testing of Production reagent vs. Metrology reagent

## **Testing Results**

Chemistry	Determination	Tolerance	Result
Tested			
Ammonium	(Average of Production) – (Average of Metrology)	$\leq$ 2 mg/L (2%)	0.33
	Coefficient of Variation (CV) for Production reagent	≤ 3%	1.34
Potassium	(Average of Production) – (Average of Metrology)	$\leq$ 4 mg/L (2%)	2.70
	Coefficient of Variation (CV) for Production reagent	≤ 3%	1.49

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

Technician Date

Amanda Fenner 7/16/2024