

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	23F100064		
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%)	0.05
	Coefficient of Variation (CV) for Production reagent	≤ 3%	0.23
Potassium	(Average of Production) – (Average of Metrology)	\leq 4 mg/L (2%)	2.27
	Coefficient of Variation (CV) for Production reagent	≤ 3%	0.27

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

Technician

Date

Nick Rittenhouse

6/8/2023