

Certificate of Analysis

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

Product Category ISE Reagent

Product Model Number 2972 (500 mg/L Ammonium, 10 mg/L Potassium)

Lot Number 25F100233

Method Comparative ISE testing of Production reagent vs. Metrology reagent

Testing Results

Chemistry Tested	Determination	Tolerance	Result
Ammonium	(Average of Production) – (Average of Metrology)	≤ 10 mg/L (2%)	0.19
	Coefficient of Variation (CV) for Production reagent	≤ 3%	0.26

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

Technician Date

Amanda Fenner 6/11/2025