



Certificate of Analysis

1725 Brannum Lane
Yellow Springs, Ohio
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Product Category ISE Reagent
Product Model Number 2970 (10 mg/L Ammonium, 10 mg/L Potassium)
Lot Number 25H100591
Method Comparative ISE testing of Production reagent vs. Metrology reagent

Testing Results

Chemistry Tested	Determination	Tolerance	Result
Ammonium	(Average of Production) – (Average of Metrology)	≤ 0.2 mg/L (2%)	0.04
	Coefficient of Variation (CV) for Production reagent	$\leq 5\%$	0.37
Potassium	(Average of Production) – (Average of Metrology)	≤ 0.3 mg/L (3%)	0.09
	Coefficient of Variation (CV) for Production reagent	$\leq 5\%$	1.03

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

Technician

Amanda Fenner

Date

8/28/2025