



# 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                25F100049  
Method                      Comparative ISE testing of Production reagent vs. Metrology reagent

## Testing Results

Chemistry Tested	Determination	Tolerance	Result
Ammonium	(Average of Production) – (Average of Metrology)	$\leq 0.2 \text{ mg/L (2\%)}$	0.05
	Coefficient of Variation (CV) for Production reagent	$\leq 5\%$	0.38
Potassium	(Average of Production) – (Average of Metrology)	$\leq 0.3 \text{ mg/L (3\%)}$	0.21
	Coefficient of Variation (CV) for Production reagent	$\leq 5\%$	1.19

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

Technician

Amanda Fenner

Date

6/4/2025