



# 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                              25D100342  
Method                                      Comparative ISE testing of Production reagent vs. Metrology reagent

## Testing Results

Chemistry Tested	Determination	Tolerance	Result
Ammonium	(Average of Production) – (Average of Metrology)	$\leq 0.2$ mg/L (2%)	0.01
	Coefficient of Variation (CV) for Production reagent	$\leq 5\%$	0.20
Potassium	(Average of Production) – (Average of Metrology)	$\leq 0.3$ mg/L (3%)	0.15
	Coefficient of Variation (CV) for Production reagent	$\leq 5\%$	1.41

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

Technician

Amanda Fenner

Date

4/15/2025