

Certificate of Analysis

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

Product Category

ISE Reagent

Product Model Number

2971 (1000 mg/L Potassium, 10 mg/L Ammonium)

Lot Number

24H100251

Method

Comparative ISE testing of Production reagent vs. Metrology reagent

Testing Results

Chemistry Tested	Determination	Tolerance	Result
Potassium	(Average of Production) – (Average of Metrology)	\leq 20 mg/L (2%)	1.68
	Coefficient of Variation (CV) for Production reagent	≤ 3%	0.58

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

Amanda Fenner

8/13/2024 8/13/2024