

## Magruder Certificate of Analysis

## Magruder Sample #180812 0-0-60 Potash

Analyte	Value	± Standard Uncertainty	# Labs	
Soluble Potassium as K2O (60%)	60.32	0.13	84	
Sodium (%)	1.226	0.046	19	

- 1. Data obtained from participant results in the Magruder Check Sample Program.
- 2. Guaranteed concentrations noted by the value preceding the unit in Analyte name.
- 3. Values are robust means. Standard uncertainty determined as 1.25 x robust standard deviation / sqrt(#Labs). Results only shown for analytes tested by 16 or more labs. Values and uncertainties for analytes tested by less than 16 labs are available in Analyte Reports.
- 4. Technical information on Certificat of Analysis available at www.magruderchecksample.org/prod/Articles.html