

Magruder Certificate of Analysis

Magruder Sample #250111 11-55-0 MAP

Analyte	Value	± Uncertainty	# Labs	
Total N (11%)	11.43	0.046	39	
Total P2O5 (%)	54.66	0.42	26	
Direct Available P2O5 (55%)	54.62	0.29	23	
Acid Soluble Zn (%)	0.04786	0.00146	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. 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.