



# Magruder Certificate of Analysis

## Magruder Sample #240511 Mg thiosulfate

Analyte	Value	± Uncertainty	# Labs
Acid Soluble Mg (4%)	4.115	0.051	46
Total S (10%)	10.19	0.13	32

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  $1.25 \times \text{robust standard deviation} / \sqrt{\text{\#Labs}}$ .
- 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.