

# Magruder 220111 Soil Supplement

results due February 15, 2022

## Guaranteed Analysis

Calcium (Ca) .....	24.0 %
Magnesium (Mg) .....	5.0 %
0.02 % Water Soluble Magnesium (Mg)	
Molybdenum (Mo) .....	30 ppm
Soluble Silicon (Si) .....	1.9 %

### *Other minerals present at typical levels:*

Iron .....	1 - 5.7%
Aluminum .....	0.8 - 2.5%
Manganese .....	0.6 - 1.4%
Copper .....	0.05 - 0.33%
Zinc .....	0.05 - 0.11%
Boron .....	0.02 - 0.14%
Chromium .....	2000 ppm
Nickel .....	200 to 900 ppm

Derived from: Calcium Magnesium Silicates and Molybdic Oxide

*Also analyze for:*

As (ppm), Cd (ppm), Co (ppm), Pb (ppm),  
Hg (ppm), Se (ppm),

*The units above are those required for reporting data from this Magruder sample. They may not be the units required on a commercial fertilizer label.*

*Note: This Magruder Check Sample material is not to be used in the manufacture of products nor applied to any crops or for other fertilizer uses. It is intended for analytical testing purposes only.*

**SDS for this product can be found at:**

**<http://www.magruderchecksample.org/SDS/220111sds.pdf>**