

# Magruder 220511 21-7-14

*results due June 15, 2022*

## Guaranteed Analysis

Total Nitrogen (N) .....	21.0 %
11.1% Ammoniacal Nitrogen	
9.9 % Nitrate Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	7.0 %
Soluble Potassium (K <sub>2</sub> O) .....	14.0 %
Total Sulfur (S) .....	5.1 %
5.1 % Sulfate Sulfur	

Derived from: Ammonium Nitrate, Monoammonium Phosphate, Diammonium Phosphate, Calcium Phosphate, and Potassium Sulfate.

Chlorine (Cl) Maximum .....

1.0 %
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*Also analyze for:*

*As (ppm), Cd (ppm), Cr (ppm), Co (ppm), Pb (ppm),  
Hg (ppm), Mo (ppm), Ni (ppm), Se (ppm), Cu (%) and Zn (%)*

*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/220511sds.pdf>**