

Magruder 170811 21 - 0 -5

Results due September 15, 2017

Guaranteed Analysis

Total Nitrogen (N).....	21.0 %
2.7 % Ammoniacal Nitrogen	
11.0 % Water Insoluble Nitrogen*	
0.5 % Urea Nitrogen	
6.8 % Other Water Soluble Nitrogen*	
Soluble Potash (K ₂ O).....	5.0 %
Sulfur (S).....	8.6 %
8.6 % Combined Sulfur (S)	
Iron(Fe).....	1.0 %
0.1 % Water Soluble Iron (Fe)	

Derived From: Ammonium Sulfate, Methylene Ureas, Urea, Sulfate of Potash,
Iron Oxide and Iron Sulfate.

*17.8% Slowly available Nitrogen from Methylene Ureas.

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 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/170811.pdf>