

Magruder 170511 16 - 1 - 0

Results due June 15, 2017

Guaranteed Analysis

Total Nitrogen (N)*	16 %
15% Ammoniacal Nitrogen	
1% Water Insoluble Nitrogen	
Available phosphate (P ₂ O ₅)	1 %
Sulfur (S) total	20 %
20% Combined Sulfur	
Iron (Fe)	2 %
0.4% Water Soluble Iron	
Derived from: ammonium sulfate, ferrous sulfate, ferrous ammonium sulfate, iron humate and Protein Hydrolysate	
*30% slowly available nitrogen from Protein Hydrolysate	
Organic matrix	16 %

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/170511sds.pdf>