

Magruder 160811 5-20-4

results due September 15, 2016

Guaranteed Analysis

Total Nitrogen (N)	5.00 %
Ammoniacal Nitrogen (N)	4.38 %
Urea Nitrogen (N)	0.62 %
Available Phosphate (P ₂ O ₅)	20.00 %
Soluble Potash (K ₂ O)	4.00 %
Magnesium (Mg)	0.05 %
Chelated Magnesium (Mg)	0.05 %
Boron (B)	0.02 %
Iron (Fe)	0.05 %
Chelated Iron (Fe)	0.05 %
Manganese (Mn)	0.20 %
Chelated Manganese (Mn)	0.20 %
Zinc (Zn)	0.03 %
Chelated Zinc (Zn)	0.03 %
Molybdenum (Mo)	30 ppm

Also analyze for:

As (ppm), Cd (ppm), Cr (ppm), Co (ppm), Pb (ppm),
Hg (ppm), Ni (ppm), Se (ppm), Cu (%)

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/160811sds.pdf>