

Magruder 181111 17 - 6 -18

Results due December 15, 2018

Guaranteed Analysis

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|--|--------|
| Total Nitrogen (N) | 17.0 % |
| 9.7 % Ammoniacal Nitrogen | |
| 7.3 % Nitrate Nitrogen | |
| Available phosphate (P ₂ O ₅) | 6.0 % |
| Soluble Potash (K ₂ O) | 18.0 % |
| Magnesium (Mg) | 1.2 % |
| Sulfur (S) | 1.6 % |
| Boron (B) | 0.2 % |
| Zinc (Zn) | 0.1 % |

Derived from: langbeinite, potassium chloride, diammonium hydrogenorthophosphate.

Also analyze for:

As (ppm), Cd (ppm), Cr (ppm), Co (ppm), Pb (ppm),
Hg (ppm), Mo (ppm), Ni (ppm), Se (ppm), and 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 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/181111.pdf>