

# Association of American Plant Food Control Officials

## MAGRUDER

### Fertilizer Check Sample Program

[www.magruderchecksample.org](http://www.magruderchecksample.org)

Instructions for supplying product to be used for the Magruder Check Samples:

Magruder samples are identified by a series of numbers indicating the year, month and number of the samples sent analysis. For example the April 2015 samples will be labeled Magruder 150411 and 150412. The 15 in positions 1 and 2 refers to the year, 05 in positions 3 and 4 refers to the month, the 1 in position 5 is the program number (now we only have one program, but this leaves room to expand in the future), the 1 and 2 in position 6 is the sample number in the month (sometimes we have two samples in a month). In April 2015, we do have two samples so 1 in position 6 is for the liquid UAN sample and the 2 in position 6 is for the 0-0-22 material. In May 2015, there will be only one sample and it will be identified as 150511.

In order to have sufficient material for preparation and distribution, it is necessary to send at least 50 lbs. of dry or 5 gallons of liquid product. **The best means (only reasonable means) of shipping is UPS, DHL or Federal Express. Please avoid shipping via truck line.**

Samples should be clearly labeled with the MAGRUDER number and fertilizer grade. They should be shipped at least two months prior to the sample date; for example sample 151011 should be shipped no later than the last week of July 2015. You may ship the sample as far in advance as you wish unless it is a liquid, which may be affected by prolonged storage. With the sample, please send **a GHS compliant SDS and label**, a cover letter notifying of shipment, and when possible, an ingredient list or derived from statement.

Indicate in the cover letter any analyses that are to be performed in addition to the routine values covered by the grade.

Samples are to be shipped to:

**Able Laboratory, Inc**

**Attn: Bob Kieffer**

**1886 Fern Hill Road**

**Pikeville, TN 37367**

**Phone: 423-554-3446    E-mail – [bob@ablelaboratory.com](mailto:bob@ablelaboratory.com)**

6/11/15