

102866



10818 PADDYS RUN ROAD, HARRISON, OH 45030
PHONE (513) 738-1261 FAX (513) 738-1022

This facility is an ISO 9001 registered company

CERTIFICATE OF ANALYSIS

Page 1 of 1

MATERIAL : Phosphoric Acid 85% Food Grade
Code FG85

Shipped to : 119600

Shipped to : 238952

BRENNTAG MID-SOUTH, INC.
P.O. BOX 20
HENDERSON KY 42419-0020

BRENNTAG MID-SOUTH: CHOUTEAU
126 CHOUTEAU AVENUE
ST LOUIS MO 63102

Manufacturing Date: 2-OCT-2017
Plant Lot No. : 7K02168-1
Container : 1 TRUCK
Sample ID : 11073794

Shipping Date : 4-OCT-2017
PCS Order No. : 7093320
Ship to P.O. No. :
Sold to P.O. No. : 741530

Appearance :

Clear, Colorless Liquid, Without Visible Suspended or Precipitated Particles

| Component | Method | Result | Specification | | Units |
|----------------------------------|--------|--------|---------------|-------|---------|
| | | | Max | Min | |
| Phosphoric Acid, % H3PO4 (Sp Gr) | L-15 | 85.2 | 85.5 | 85.0 | % |
| Specific Gravity | L-15 | 1.688 | 1.692 | 1.686 | 25/15.5 |
| Arsenic (As) | L-7 | <1.3 | 3.0 | | ppm |
| Cadmium (Cd) | L-7 | 1.3 | 3.0 | | ppm |
| Chloride (Cl) | L-8 | <1 | 10 | | ppm |
| Fluoride (F) | L-13 | <10 | 10 | | ppm |
| Iron (Fe) | L-7 | <4 | 10 | | ppm |
| Heavy Metals as Pb | L-9 | <5 | 5 | | ppm |
| Lead (Pb) | L-7 | <0.3 | 3.0 | | ppm |
| Sulfate (SO4) | L-7 | 216 | 250 | | ppm |

Respectfully Submitted,

BRENNTAG LOT
897475667279102

IMPORTANT: All information provided is believed to be accurate and complete. The data provided is representative of the product quality on the date of analysis for the lot number indicated. This certificate of analysis may not include all of the constituents of the product. Persons using this information should make their own determination regarding its suitability for their particular application. This certificate of analysis shall not in any way limit or preclude the operation and effect of the applicable terms and conditions of sale.