



34 Kidder Point Road • Searsport, Maine 04974-0436  
207-548-2525 • FAX 207-548-2891

## AMMONIUM SULFATE (NH<sub>4</sub>)<sub>2</sub>SO<sub>4</sub>

### Specifications

#### TECHNICAL S GRADE

Assay-Ammonium Sulfate	≥ 98 %
Water Insoluble <sup>1</sup>	≤ 0.5 %
Residue On Ignition	≤ 0.5 %
Moisture	≤ 0.2 %
Iron	≤ 20 ppm
Heavy Metals (as Pb)	≤ 8 ppm
Selenium	≤ 5 ppm
Arsenic	≤ 0.5 ppm

<sup>1</sup>Product contains ≤ 0.5 % precipitated silica flow aid  
Additional levels of flow aid available:

1%	0.5 - 1.5%
2%	1.5 – 2.5%

This information is for the specific material described only and may not be valid if the material is used in combination with any other material or in any process. The user is responsible to determine the completeness of the information and suitability for the user's own particular use. To the knowledge and belief of GAC Chemical Corporation, the information is accurate and reliable as of the date indicated, but GAC Chemical Corporation makes no express or implied warranty of merchantability for the information. GAC Chemical Corporation makes no express or implied warranty of fitness for a purpose for the material or for the information.