



PO Box 436 • Kidder Point Road • Searsport, Maine 04974-0436
207-548-2525 • FAX 207-548-2891

AMMONIUM SULFATE (NH₄)₂SO₄

Specifications

USP/NF CRYSTALLINE GRADE

Ammonium Sulfate	99.0 % - 100.5%
Water Insoluble	≤ 0.005 %
Residue After Ignition	≤ 0.005 %
Moisture	≤ 0.15 %
Iron	≤ 5 ppm
pH (1 in 20 solution)	5 - 6
Chloride	≤ 5 ppm
Phosphate	≤ 5 ppm
Nitrate	≤ 10 ppm
Aerobic microbial count	≤ 1000 /g
Total mold and yeast	≤ 10 cfu /g

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.