

## Specification Sheet

Product Name: **Ammonium aluminum sulfate dodecahydrate**  
Specifications & Purity: **ACS**  
SKU #: **A108875**

| Parameter                       | Limit Values                       |
|---------------------------------|------------------------------------|
| Iron(Fe)                        | 0-0.001 (%)                        |
| Sodium(Na)                      | 0-0.01 (%)                         |
| Calcium(Ca)                     | 0-0.05 (%)                         |
| Chloride (Cl-)                  | 0-0.001 (%)                        |
| Insoluble matter                | 0-0.005 (%)                        |
| Assay                           | 98-102 (%)                         |
| Potassium(K)                    | 0-0.05 (%)                         |
| Heavy metal (as Pb)             | 0-0.001 (%)                        |
| Appearance (A108875)            | White Crystals, Powder or Granules |
| ICP:Confirms Al and S Component | Confirmed                          |
| X-Ray Diffraction               | Conforms to Structure              |