

Specification Sheet

Product Name: **Ammonium sulfate**
Specifications & Purity: $\geq 99.99\%$ metals basis
SKU #: **A112105**

Parameter	Limit Values
Insoluble matter	0-0.005 (%)
Iron(Fe)	0-5 (ppm)
Total Metallic Impuritie	0-100 (ppm)
Purity(Based On Trace Metals Analysis)	99.99-100 (%)
pH	5-6
Heavy metal (as Pb)	0-5 (ppm)
Chloride	0-5 (ppm)
Phospate(PO4)	0-5 (ppm)
(NO3)Nitrate	0-0.001 (%)
Ignition Residue (as sulfate)	0-0.005 (%)
Appearance (A112105)	White Powder, Crystals and/or Chunks
ICP Assay	Confirmed to structure
X-Ray Diffraction	Conforms to Structure