

Certificate of Analysis

Date of Testing: 2022-07-19 14:23:33
Date of Next Testing: 2026-07-18 14:23:33
Product Name: **Ammonium aluminum sulfate dodecahydrate**
CAS Number: 7784-26-1
Specifications & Purity: 99.99% metals basis
Lot #: 11817038
SKU #: **A108874**
Analysis: 114702

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-200 (ppm)	70.00 ppm
Al(Complexometric EDTA)	5.8-6.1 (%)	5.90%
Appearance (A108874)	White Powder or Crystals	White Powder or Crystals
ICP:Confirms Aluminum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager