

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-10-20 18:04:36

Date of Next Testing: 2029-10-19 18:04:36

Product Name: **Aluminum sulfate**

CAS Number: 10043-01-3

Specifications & Purity: 99.95% metals basis, anhydrous

Lot #: J2516241

SKU #: **S40087**

Version: **0**

Analysis #: **594033**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Loss on drying(250°C,3h)	0-1 (%)	0.92 %
Trace Metal Analysis	0-500 (ppm)	342.00 ppm
Al(Complexometric EDTA)	14.8-15.3 (%)	15.29 %
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.97 %
ICP:Confirms Al and S Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S40087)	White Powder or Crystals	White Powder or Crystals

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

