

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-21 16:07:27
Date of Next Testing: 2028-06-20 16:07:27
Product Name: **Aluminum sulfate hexadecahydrate**
CAS Number: 16828-11-8
Specifications & Purity: $\geq 95.0\%$
Lot #: F2405045
SKU #: **A191437**
Version: **0**
Analysis #: **352025**

Parameter	Limit Values	Result
PH(1% in Water)	3-7	3.41
Insoluble matter in H ₂ O	0-0.1 (%)	0.00 %
Iron(Fe)	0-0.005 (%)	0.00 %
Water content (350 °C)	43.4-48 (%)	44.11 %
Assay(Al ₂ O ₃ basis)	15.3-16.3 (%)	16.07 %
Appearance (A191437)	White Powder, Crystals or Granular Powder or chunk	White Powder, Crystals or Granular Powder or chunk



John Su
QA & QC Manager