

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-15 14:14:45

Date of Next Testing: 2025-06-14 14:14:45

Product Name: **Aluminum perchlorate nonahydrate**

CAS Number: 81029-06-3

Specifications & Purity: Reagent Grade

Lot #: E2227229

SKU #: **A304704**

Analysis: **085479**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Aluminum(Al)	5.4-5.7 (%)	5.50 %
Purity Based On Rare Earth Analysis	99-100 (%)	99.37 %
Trace Metal Analysis(by ICP Atomic emission)	0-2000 (ppm)	630.00 ppm
Appearance (A304704)	White to off white Powder, Crystals or Chunks	White to off white Powder, Crystals or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager