

Certificate of Analysis

Date of Testing: 2025-04-22 17:03:55
Date of Next Testing: 2028-04-21 17:03:55
Product Name: **Aluminum perchlorate nonahydrate**
CAS Number: 81029-06-3
Specifications & Purity: Reagent grade
Lot #: D2514280
SKU #: **A304704**
Version: **2**
Analysis #: **487183**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Aluminum(Al)	5.4-5.7 (%)	5.41 %
Trace Metal Analysis(by ICP Atomic emission)	0-2000 (ppm)	77.00 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



John Su
QA & QC Manager