

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-09 19:11:28

Date of Next Testing: 2028-06-08 19:11:28

Product Name: **Aluminum chloride hydrate**

CAS Number: 10124-27-3

Specifications & Purity: PrimorTrace™, ≥99.999% metals basis

Lot #: E2530221

SKU #: **A475217**

Version: **2**

Analysis #: **514827**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Al%, Compleximetric EDTA)	9.5-11.5 (%)	10.70000 %
Purity Based on Trace Metals Impurities	99.999-100 (%)	99.99910 %
Total Metallic Impurities	0-10 (ppm)	9.00000 ppm
Appearance(A475217)	White crystals or crystals with chunks crystals and/or chunks	White crystals or crystals with chunks crystals and/or chunks
ICP:Confirms Aluminum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager