

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-21 10:24:24

Date of Next Testing: 2029-07-20 10:24:24

Product Name: **Aluminum nitride**

CAS Number: 24304-00-5

Specifications & Purity: $\geq 99.5\%$ metals basis, 2.0 μ m

Lot #: G2512021

SKU #: **A109772**

Version: **0**

Analysis #: **475671**

Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Particle size	1-3 (μ m)	2.34000 μ m
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.93370 %
Total Metallic Impuritie	0-5000 (ppm)	663.00000 ppm
Appearance (A109772)	White to Off-White or Grey Powder	White to Off-White or Grey Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager