

Certificate of Analysis

Date of Testing: 2022-07-23 10:23:28
Date of Next Testing: 2026-07-22 10:23:28
Product Name: **Aluminum nitride**
CAS Number: 24304-00-5
Specifications & Purity: 99.5% metals basis, 2.0 μ m
Lot #: G2220294
SKU #: **A109772**
Analysis: **098180**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	1-3 (μ m)	2.12 μ m
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.95 %
Total Metallic Impuritie	0-5000 (ppm)	459.00 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