

Certificate of Analysis

Date of Testing: 2024-11-20 16:00:14
Date of Next Testing: 2028-11-19 16:00:14
Product Name: **Aluminum nitride**
CAS Number: 24304-00-5
Specifications & Purity: $\geq 99.5\%$ metals basis, 2.0um
Lot #: K2418033
SKU #: **A109772**
Version: **0**
Analysis #: **260882**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	1-3 (μm)	2.80 μm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.95 %
Total Metallic Impuritie	0-5000 (ppm)	548.00 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