

Certificate of Analysis

Date of Testing: 2023-09-06 09:38:33
Date of Next Testing: 2027-09-05 09:38:33
Product Name: **Aluminum nitride**
CAS Number: 24304-00-5
Specifications & Purity: 99.5% metals basis, 2.0 μ m
Lot #: H2324070
SKU #: **A109772**
Analysis: **260882**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	1-3 (μ m)	2.80 μ m
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