

Certificate of Analysis

Date of Testing: 2023-02-23 11:11:07
Date of Next Testing: 2027-02-22 11:11:07
Product Name: **Silicon nitride**
CAS Number: 12033-89-5
Specifications & Purity: β -phase,95%,1-3um
Lot #: B2314143
SKU #: **S106137**
Analysis: **064607**

Parameter	Limit Values	Result
Average particle size	1-3 (μm)	1.77 μm
Purity	95-100 (%)	96.23 %
Appearance (S106137)	Grey powder	Grey powder
phase(β)	β -phase	β -phase
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager