

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-15 14:44:27
Date of Next Testing: 2029-12-14 14:44:27
Product Name: **Silicon nitride**
CAS Number: 12033-89-5
Specifications & Purity: $\geq 95\%$, β -phase, 1-3 μ m
Lot #: B2222260
SKU #: **S106137**
Version: **0**
Analysis #: **620307**

Parameter	Limit Values	Result
Average particle size	1-3 (μ m)	1.75 μ m
Purity	95-100 (%)	96.20 %
Appearance (S106137)	Grey powder	Grey powder
phase(β)	β -phase	β -phase
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager