

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-04 11:50:04

Date of Next Testing: 2030-01-03 11:50:04

Product Name: **Silicon nitride**

CAS Number: 12033-89-5

Specifications & Purity: $\geq 99.9\%$ metals basis, β -phase

Lot #: L2526282

SKU #: **S106134**

Version: **0**

Analysis #: **626616**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-1000 (ppm)	524.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.94760 %
Appearance (S106134)	off-white to grey or beige powder	off-white to grey or beige powder
phase(β)	β -phase	β -phase
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager