

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-04 11:40:50
Date of Next Testing: 2030-01-03 11:40:50
Product Name: **Silicon nitride**
CAS Number: 12033-89-5
Specifications & Purity: $\geq 99.9\%$ metals basis, β -phase
Lot #: L2526284
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) phase(β)	off-white to grey or beige powder β -phase	off-white to grey or beige powder β -phase
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager