



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-11 16:09:43

Date of Next Testing: 2028-11-10 16:09:43

Product Name: **Strontium nitride**

CAS Number: 12033-82-8

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: B2315020

SKU #: **S302598**

Version: **1**

Analysis #: **599646**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90010 %
Total Metallic Impuritie	0-1000 (ppm)	999.00000 ppm
Appearance(S302598)	Yellow and beige and brown or black powder	Yellow and beige and brown or black powder
ICP Major Analysis Confirmed(Confirms Strontium Component)	Confirmed	Confirmed
X-Ray Diffraction	conforms to structure	Conforms to Structure

John Su
QA & QC Manager