

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-19 18:16:01
 Date of Next Testing: 2030-01-18 18:16:01
 Product Name: **Strontium oxide**
 CAS Number: 1314-11-0
 Specifications & Purity: AR
 Lot #: A2615466
 SKU #: **S105409**
 Version: **0**
 Analysis #: **632968**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	98.5-100 (%)	99.45170 %
Trace Metal Analysis	0-15000 (ppm)	5483.00000 ppm
Sr(Complexometric EDTA)	83.3-93.4 (%)	83.31000 %
SrO	97-100 (%)	97.10000 %
Appearance (S105409)	white to light grey powder	white to light grey powder
ICP: Confirms Sr Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager