

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-03 09:51:43

Date of Next Testing: 2030-08-02 09:51:43

Product Name: **Strontium oxide**

CAS Number: 1314-11-0

Specifications & Purity: $\geq 97\%$, may also contain SrCO_3

Lot #: G2631480

SKU #: **S298589**

Version: **0**

Analysis #: **743587**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-15000 (ppm)	483.00000 ppm
Purity Based on Trace Metals Impurities	98.5-100 (%)	99.95170 %
Sr(Complexometric EDTA)	81.59-87.5 (%)	81.80000 %
SrO	97-100 (%)	97.02000 %
Appearance (S298589)	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