

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-05 12:12:28

Date of Next Testing: 2028-06-04 12:12:28

Product Name: **Strontium titanate**

CAS Number: 12060-59-2

Specifications & Purity: $\geq 99\%$, Powder

Lot #: F2504091

SKU #: **S431578**

Version: **1**

Analysis #: **521192**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99-100 (%)	99.50000 %
Trace Metal Analysis	0-10000 (ppm)	5000.00000 ppm
loss on Ignition(1 Hour at 1000 Degrees Celsius)	0-1 (%)	0.50000 %
Appearance(S431578)	Off-White to Beige or Grey Powder	Off-White to Beige or Grey Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager