

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-21 18:27:59
Date of Next Testing: 2026-09-20 18:27:59
Product Name: **Scandium oxide**
CAS Number: 12060-08-1
Specifications & Purity: 99.99% metals basis
Lot #: 12212292
SKU #: **S110935**
Analysis: **122846**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Trace Rare Earth Analysis	0-200 (ppm)	13.00 ppm
Sc(Complexiometric EDTA)	63.9-67.5 (%)	65.20 %
Purity(Based On Trace Rare Earth Analysis)	99.99-100 (%)	100.00 %
Appearance (S110935)	White powder	White powder
ICP: Confirms Scandium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager