

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-11 17:00:32
Date of Next Testing: 2028-07-10 17:00:32
Product Name: **Scandium oxide**
CAS Number: 12060-08-1
Specifications & Purity: 99.999% metals basis
Lot #: F2426186
SKU #: **S110936**
Version: **0**
Analysis #: **370945**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Sc(Complexiometric EDTA)	63.9-67.5 (%)	65.70 %
Purity(Based On Trace Rare Earth Analysis)	99.999-100 (%)	100.00 %
Trace Rare Earth Analysis	0-20 (ppm)	0.00 ppm
Appearance (S110936)	White powder	White powder
ICP: Confirms Scandium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager