

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2023-01-10 16:39:26  
Date of Next Testing: 2027-01-09 16:39:26  
Product Name: **Scandium**  
CAS Number: 7440-20-2  
Specifications & Purity: 99.9% metals basis  
Lot #: C1912007  
SKU #: **S107380**  
**Analysis:** **177252**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Rare Earth Analysis)	99.9-100 (%)	99.91%
Trace Rare Earth Analysis	0-2000 (ppm)	768.00 ppm
Appearance (S107380)	grey ingots	grey ingots
ICP: Confirms Scandium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager