

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-19 09:12:42
Date of Next Testing: 2026-10-18 09:12:42
Product Name: **Scandium(III) Acetate Hydrate**
CAS Number: 304675-64-7
Specifications & Purity: (99.99%-Sc)(REO)
Lot #: J2214202
SKU #: **S189132**
Analysis: 127913
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity Based On Rare Earth Analysis	99.99-100 (%)	100.00 %
Trace Rare Earth Analysis(by ICP Atomic emission)	≤200 (ppm)	29.00 ppm
Appearance (S189132)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
ICP: Confirms Scandium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager