

Certificate of Analysis

Date of Testing: 2022-11-26 11:10:27
Date of Next Testing: 2025-11-25 11:10:27
Product Name: **Scandium(III) acetate hydrate**
CAS Number: 304675-64-7
Specifications & Purity: 99.9%-Sc(REO)
Lot #: K2223327
SKU #: **S283320**
Analysis: 160331

Parameter	Limit Values	Result
Purity Based On Rare Earth Analysis	99.9-100 (%)	99.93%
Trace Rare Earth Analysis(by ICP Atomic emission)	≤2000 (ppm)	700.00 ppm
Appearance(S283320)	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