

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-03-03 19:07:03

Date of Next Testing: 2029-03-02 19:07:03

Product Name: **Scandium(III) fluoride**

CAS Number: 13709-47-2

Specifications & Purity: Anhydrous, Powder, 99.99% metals basis

Lot #: B2528006

SKU #: **S42324**

Version: **0**

Analysis #: **478531**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Trace Rare Earth Analysis	0-200 (ppm)	0.00 ppm
Water by Karl Fischer	0-1 (%)	0.24 %
Purity(Based On Trace Rare Earth Analysis)	99.99-100 (%)	100.00 %
ICP: Confirms Scandium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S42324)	White powder	White powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

