

Shanghai yuanye Bio-Technology Co., Ltd
465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-11-07 16:28:55
Date of Next Testing: 2028-11-06 16:28:55
Product Name: **Cerium(III) fluoride**
CAS Number: 7758-88-5
Specifications & Purity: 99.99% metals basis
Lot #: K2406023
SKU #: **S52697**
Version: **0**
Analysis #: **434004**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Rare Earth Analysis)	99.99-100 (%)	99.99 %
Trace Rare Earth Analysis	0-200 (ppm)	88.00 ppm
ICP: Confirms Cerium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S52697)	White to Off-White Powder	White to Off-White Powder

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

