

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-11-03 13:49:20

Date of Next Testing: 2029-11-02 13:49:20

Product Name: **Europium chloride hexahydrate**

CAS Number: 13759-92-7

Specifications & Purity: 99.99% metals basis

Lot #: J2522180

SKU #: **S52632**

Version: **0**

Analysis #: **601958**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Trace Rare Earth Analysis	0-200 (ppm)	72.00 ppm
Eu(Complexometric EDTA)	40.4-42.5 (%)	41.01 %
Purity(Based On Trace Rare Earth Analysis)	99.99-100 (%)	99.99 %
ICP: Confirms Europium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S52632)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

