

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-10-11 16:35:53

Date of Next Testing: 2028-10-10 16:35:53

Product Name: **Erbium oxide**

CAS Number: 12061-16-4

Specifications & Purity: 99.5% metals basis

Lot #: J2409766

SKU #: **S52789**

Version: **0**

Analysis #: **418123**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Rare Earth Analysis)	99.5-100 (%)	99.98 %
Trace Rare Earth Analysis	0-5000 (ppm)	247.00 ppm
ICP: Confirms Erbium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S52789)	Pink powder	Pink powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

