

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-11-02 10:10:08

Date of Next Testing: 2028-11-01 10:10:08

Product Name: **Holmium oxide**

CAS Number: 12055-62-8

Specifications & Purity: 99.99% metals basis

Lot #: J2423231

SKU #: **S52516**

Version: **0**

Analysis #: **430081**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ho(Complexometric EDTA)	86-88.6 (%)	86.90 %
Trace Rare Earth Analysis	0-200 (ppm)	91.00 ppm
Purity(Based On Trace Rare Earth Analysis)	99.99-100 (%)	99.99 %
Total Metallic Impuritie	0-200 (ppm)	12.69 ppm
ICP: Confirms Holmium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S52516)	White to Off-White to Light Orange Powder	White to Off-White to Light Orange Powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunlei Zhu

