

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

Certificate of Analysis

Date of Testing: 2024-10-12 15:00:19
Date of Next Testing: 2028-10-11 15:00:19
Product Name: **Lanthanum oxide**
CAS Number: 1312-81-8
Specifications & Purity: 99.9% metals basis
Lot #: J2410322
SKU #: **S52606**
Version: **0**
Analysis #: **422551**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
La(Complexometric EDTA)	84-86.5 (%)	84.54 %
Trace Rare Earth Analysis	0-2000 (ppm)	157.00 ppm
Purity(Based On Trace Rare Earth Analysis of ICP)	99.9-100 (%)	99.98 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S52606)	white powder	White powder

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

