

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-01-04 15:55:10

Date of Next Testing: 2029-01-03 15:55:10

Product Name: **Bismuth oxide**

CAS Number: 1304-76-3

Specifications & Purity: 99.9% metals basis

Lot #: L2426064

SKU #: **S52522**

Version: **0**

Analysis #: **458595**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.96 %
Bi (Compleximetric EDTA)	87.9-100 (%)	99.00 %
Total Metallic Impuritie	0-2000 (ppm)	189.00 ppm
ICP: Confirms Bismuth Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S52522)	yellow powder or crystals	yellow powder or crystals

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

