

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-11 08:42:46

Date of Next Testing: 2028-06-11 08:42:46

Product Name: **Bismuth iodide**

CAS Number: 7787-64-6

Specifications & Purity: $\geq 99.99\%$ metals basis

Lot #: D2509200

SKU #: **V33388**

Version: **0**

Analysis #: **502014**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	90.00 ppm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Bi by ICP Atomic emission	34.9-36 (%)	35.91 %
ICP: Confirms Bismuth Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(V33388)	Grey powder and/or chunks	Grey powder and/or chunks

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

