

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2026-03-14 08:37:15  
Date of Next Testing: 2030-03-13 08:37:15  
Product Name: **Bismuth oxide**  
CAS Number: 1304-76-3  
Specifications & Purity:  
Lot #: C2606064  
SKU #: **B493375**  
Version: **1**  
Analysis #: **609038**  
Storage Temperature: Room temperature, Desiccated

| Parameter                                      | Limit Values          | Result                |
|------------------------------------------------|-----------------------|-----------------------|
| Compleximetric EDTA (% Bi)                     | 88.3-100 (%)          | 90.08000 %            |
| Purity(Based On Trace Metals Analysis)         | 99.9-100 (%)          | 99.94880 %            |
| Trace Metal Analysis                           | 0-1000 (ppm)          | 512.00000 ppm         |
| Appearance(Faint Yellow to Dark Yellow Powder) | Pass                  | Pass                  |
| X-Ray Diffraction                              | Conforms to Structure | Conforms to Structure |

