

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-31 15:41:48
Date of Next Testing: 2028-08-30 15:41:48
Product Name: **Bismuth oxide**
CAS Number: 1304-76-3
Specifications & Purity:
Lot #: H2427039
SKU #: **B493375**
Version: **1**
Analysis #: **405622**

| Parameter | Limit Values | Result |
|---|-----------------------|-----------------------|
| Total Metallic Impuritie | 0-100 (ppm) | 10.00 ppm |
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%) | 99.99% |
| Appearance(yellow to yellow-green powder) | pass | Pass |
| ICP: Confirms Bismuth Component | Confirmed | Confirmed |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager