



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-27 17:42:04
Date of Next Testing: 2029-11-26 17:42:04
Product Name: **Bismuth oxide**
CAS Number: 1304-76-3
Specifications & Purity:
Lot #: K2526335
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

John Su
QA & QC Manager