

## Certificate of Analysis

Date of Testing: 2022-02-16 12:10:00  
Date of Next Testing: 2026-02-15 12:10:00  
Product Name: **Bismuth oxide**  
CAS Number: 1304-76-3  
Specifications & Purity: 99.99% metals basis  
Lot #: B2211230  
SKU #: **B105160**  
Analysis: **056995**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	100.00 %
Total Metallic Impuritie	0-200 (ppm)	28.00 ppm
Appearance (B105160)	yellow to yellow-green powder	yellow to yellow-green powder
ICP: Confirms Bismuth Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager