

Certificate of Analysis

Date of Testing: 2025-02-12 18:55:40

Date of Next Testing: 2028-02-12 18:55:40

Product Name: **Bismuth**

CAS Number: 7440-69-9(powder)

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis, powder, > 100 mesh

Lot #: B2508059

SKU #: **B434858**

Version: **1**

Analysis #: **355384**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle Size(-100 mesh)	90-100 (%)	95.00000 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Trace Metal Analysis	0-100 (ppm)	88.00 ppm
Appearance(B434858)	Grey to Brown Powder	grey to brown powder
ICP: Confirms Bismuth Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager