

Certificate of Analysis

Date of Testing: 2024-07-18 15:39:53
Date of Next Testing: 2028-07-17 15:39:53
Product Name: **Bismuth Chloride**
CAS Number: 7787-60-2
Specifications & Purity: 99.99% metals basis
Lot #: G2404095
SKU #: **B100340**
Version: **0**
Analysis #: **368150**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-200 (ppm)	93.00 ppm
Bismuth(Bi)	64.6-67.9 (%)	64.70%
Appearance (B100340)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
ICP: Confirms Bismuth Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager