

Certificate of Analysis

Date of Testing: 2024-01-08 14:59:05
Date of Next Testing: 2028-01-07 14:59:05
Product Name: **Bismuth Chloride**
CAS Number: 7787-60-2
Specifications & Purity: 99.99% metals basis
Lot #: A2402478
SKU #: **B100340**
Analysis: **300528**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	105.00 ppm
Bismuth(Bi)	64.6-67.9 (%)	65.66%
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
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