

Certificate of Analysis

Date of Testing: 2023-06-11 22:20:05
Date of Next Testing: 2026-06-10 22:20:05
Product Name: **Bismuth(III) bromide**
CAS Number: 7787-58-8
Specifications & Purity: $\geq 98\%$
Lot #: F2308946
SKU #: **B304628**
Analysis: **230889**
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Bismuth(Bi)	45.6-47.5(%)	47.45 %
Purity	98-102.5 (%)	102.41 %
Appearance(B304628)	Light Yellow to Yellow to Light Orange to Yellow-Green Powder to crystal	Light Yellow to Yellow to Light Orange to Yellow-Green Powder to crystal
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager