

Certificate of Analysis

Date of Testing: 2022-03-20 13:59:34
Date of Next Testing: 2025-03-19 13:59:34
Product Name: **Bismuth(III) bromide**
CAS Number: 7787-58-8
Specifications & Purity: $\geq 98\%$
Lot #: C2218054
SKU #: **B304628**
Analysis: **053603**
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity	98-102.5 (%)	100.20 %
Bismuth(Bi)	45.6-47.5(%)	46.21 %
Appearance(B304628)	Light Yellow to Yellow and Yellow-Green Powder	Light Yellow to Yellow and Yellow-Green Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager