

## Certificate of Analysis

Date of Testing: 2023-05-09 15:39:23  
Date of Next Testing: 2025-04-28 15:39:23  
Product Name: **Bismuth iodide**  
CAS Number: 7787-64-6  
Specifications & Purity: 98%  
Lot #: G2130054  
SKU #: **B104975**  
**Analysis:** **220277**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity (T)	98-100 (%)	98.64 %
Bi by ICP Atomic emission	34.9-36 (%)	35.03 %
Appearance (B104975)	Grey powder and/or chunks	Grey powder and/or chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager