

## Certificate of Analysis

Date of Testing: 2024-06-04 16:22:04  
Date of Next Testing: 2026-05-25 16:22:04  
Product Name: **Bismuth iodide**  
CAS Number: 7787-64-6  
Specifications & Purity: 98%  
Lot #: E2430144  
SKU #: **B104975**  
Version: **0**  
Analysis #: **364693**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity (T)	98-100 (%)	99.99%
Bi by ICP Atomic emission	34.9-36 (%)	35.98%
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