

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-19 18:27:19  
Date of Next Testing: 2027-05-09 18:27:19  
Product Name: **Bismuth potassium iodide**  
CAS Number: 41944-01-8  
Specifications & Purity: CP  
Lot #: E2515149  
SKU #: **B103991**  
Version: **0**  
Analysis #: **374181**

Parameter	Limit Values	Result
Bismuth(Bi)	15-17 (%)	16.50%
Iodide(I-)	64.9-76.9 (%)	68.60%
Appearance (B103991)	Red Solid Powder, Crystals and/or Chunks	Red Solid Powder, Crystals and/or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager