

Certificate of Analysis

Date of Testing: 2024-05-14 18:38:04
Date of Next Testing: 2026-05-04 18:38:04
Product Name: **Bismuth potassium iodide**
CAS Number: 41944-01-8
Specifications & Purity: reagent grade
Lot #: H2209134
SKU #: **B103991**
Analysis: **357911**

Parameter	Limit Values	Result
Bismuth(Bi)	15-17 (%)	16.68 %
Iodide (I-)	64.9-76.9 (%)	67.64 %
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