



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-08 10:13:53

Date of Next Testing: 2027-10-29 10:13:53

Product Name: **Bismuth potassium iodide**

CAS Number: 41944-01-8

Specifications & Purity: CP

Lot #: K2503069

SKU #: **B103991**

Version: **0**

Analysis #: **593003**

Storage Temperature: Protected from light, Room temperature, Cool

Parameter	Limit Values	Result
Bismuth(Bi)	15-17 (%)	16.97800 %
Iodide (I-)	64.9-76.9 (%)	75.48600 %
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