

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-09 13:15:31

Date of Next Testing: 2026-11-29 13:15:31

Product Name: **Bismuth potassium iodide**

CAS Number: 41944-01-8

Specifications & Purity: CP

Lot #: C2309067

SKU #: **B103991**

Version: **0**

Analysis #: **445318**

Parameter	Limit Values	Result
Bismuth(Bi)	15-17 (%)	16.67 %
Iodide (I-)	64.9-76.9 (%)	67.66 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager