

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-17 18:38:06

Date of Next Testing: 2030-06-16 18:38:06

Product Name: **Bismuth(III) fluoride**

CAS Number: 7787-61-3

Specifications & Purity: $\geq 99\%$

Lot #: F2609364

SKU #: **B492348**

Version: **2**

Analysis #: **706605**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99-100 (%)	99.95890 %
Trace Metal Analysis	0-10000 (ppm)	411.00000 ppm
Appearance(B492348)	White Powder or Crystals	White Powder or Crystals
ICP: Confirms Bismuth Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager