

Certificate of Analysis

Date of Testing: 2023-09-19 10:41:37
Date of Next Testing: 2027-09-18 10:41:37
Product Name: **Bismuth(III) fluoride**
CAS Number: 7787-61-3
Specifications & Purity: 99%
Lot #: 12308232
SKU #: **B492348**
Analysis: **278472**
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity Based On Rare Earth Analysis	99-100 (%)	99.78 %
Trace Metal Analysis	0-10000 (ppm)	2218.00 ppm
Appearance(B492348)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Bismuth Component	Confirmed	Confirmed



John Su
QA & QC Manager