

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-19 18:50:09

Date of Next Testing: 2029-03-18 18:50:09

Product Name: **Barium fluoride**

CAS Number: 7787-32-8

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: C2519030

SKU #: **B104296**

Version: **0**

Analysis #: **483456**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	47.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99530 %
Loss on drying	0-0.5 (%)	0.08000 %
Appearance (B104296)	White powder	White powder
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager