



LABPRO CHEM

"Essential Laboratory Chemicals For Scientific Research and Experimentation, Ensuring Accuracy And Precision In Every Process."

- LABPRO CHEM, Shop No: 198 New Link Road Near Laxmi Ind Estate Andheri West Mumbai 400053 Maharashtra (India)
- Mobile No: +91 9167157018 / GSTIN: 27GZCPS8548N1ZA / MSME: UDYAM-MH-18-0400921

CERTIFICATE OF ANALYSIS

Product Name: Barium Fluoride 99% AR

CAT Number: LA0561

CAS Number: 7787-32-8

Batch Number: 837BF

Date of Manufacture: June 2025

Date of Expiry: May 2030

Test Parameter	Specification	Result
Appearance	White crystalline powder	Complies
Purity (BaF ₂)	≥ 99%	99.1%
Identification	Passes test for barium and fluoride ions	Complies
Loss on Drying	≤ 0.3%	0.1%
Insoluble Matter	≤ 0.05%	0.02%
Heavy Metals (as Pb)	≤ 5 ppm	2 ppm
Melting Point	1354 – 1358 °C	1356 °C
Storage Condition	Store in a tightly closed container in a dry place	Complies

Approved By

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM
[Signature]
AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED