



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 Iodide 99%

CAT Number: LA0564

CAS Number: 13718-50-8

Batch Number: 694BI

Date of Manufacture: June 2025

Date of Expiry: May 2030

Test Parameter	Specification	Result
Appearance	White crystalline solid	Complies
Purity (BaI_2)	$\geq 99\%$	99.1%
Identification	Passes test for barium and iodide ions	Complies
Moisture Content	$\leq 0.5\%$	0.2%
Insoluble Matter	$\leq 0.02\%$	0.01%
Chloride (Cl)	$\leq 0.005\%$	0.003%
Sulphate (SO_4)	$\leq 0.005\%$	0.002%
Heavy Metals (as Pb)	≤ 5 ppm	3 ppm
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

AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED