

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

- 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 Perchlorate 97% (Anhydrous)

CAT Number: LA0569 CAS Number: 13465-95-7 Batch Number: 476BP

Date of Manufacture: June 2025

Date of Expiry: May 2030

| Test Parameter | Specification | Result |
|--|--|----------|
| Appearance | White crystalline solid | Complies |
| Purity (Ba(ClO ₄) ₂) | ≥ 97% | 97.4% |
| Identification | Passes test for barium and perchlorate ions | Complies |
| Moisture Content | ≤ 0.5% | 0.2% |
| Insoluble Matter | ≤ 0.05% | 0.02% |
| Chloride (Cl) | ≤ 0.005% | 0.002% |
| Sulphate (SO₄) | ≤ 0.005% | 0.002% |
| Heavy Metals (as Pb) | ≤ 5 ppm | 2 ppm |
| Storage Condition | Store in tightly closed container in a cool, dry place | Complies |

Approved By

(Quality Control Department)

Date: 23/06/2025

FOR LABPRO CHEM

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED