



LABPRO CHEM

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

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CERTIFICATE OF ANALYSIS

Product Name: Potassium Hydroxide Pellets 85%

CAS No.: 1310-58-3

Catalogue No.: LA3681

Batch No.: 784PH

Date of Manufacture: June 2025

Date of Expiry: May 2030

| Test Parameter | Specification | Result |
|---------------------------|---------------------------|----------|
| Appearance | White hygroscopic pellets | Complies |
| Assay (as KOH) | $\geq 85.0\%$ | 85.6% |
| Carbonate (as K_2CO_3) | $\leq 1.0\%$ | 0.6% |
| Chloride (Cl^-) | $\leq 0.01\%$ | <0.005% |
| Sulfate (SO_4^{2-}) | $\leq 0.01\%$ | <0.005% |
| Heavy Metals (as Pb) | $\leq 0.001\%$ | <0.0005% |
| Iron (Fe) | $\leq 0.001\%$ | <0.0005% |
| Insoluble Matter | $\leq 0.01\%$ | <0.005% |

Approved By

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM
AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED