



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: ACACIA AR (Enzyme Free)

Catalogue No.: LA0003

Batch No.: 211AR

CAS No.: 9000-01-5

Date of Manufacture: JUNE 2025

Date of Expiry: DECEMBER 2030

| Parameters | Specifications | Results |
|--------------------------------|---|-----------|
| Appearance | White to off-white fine powder | Complies |
| Enzyme Activity | None detectable (Enzyme-free) | Confirmed |
| Solubility | Soluble in water (forms colloidal solution) | Verified |
| Loss on Drying | $\leq 15.0\%$ | 11.6% |
| Ash Content | $\leq 4.0\%$ | 2.0% |
| Acid Insoluble Matter | $\leq 0.5\%$ | 0.1% |
| Heavy Metals (as Pb) | $\leq 0.001\%$ | <0.001% |
| Identification (Viscosity, pH) | As per AR standards | Complies |
| Grade | AR / Enzyme-Free Reagent | Confirmed |
| Shelf Life | 5 Years | Complies |

Approved By

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM
AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED