

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

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## **CERTIFICATE OF ANALYSIS**

Product Name: ACETATE BUFFER SOLUTION pH 4.6

Catalogue No.: LA0017 Batch No.: 752AB

**CAS No.: --**

**Date of Manufacture**: JUNE 2025 **Date of Expiry**: DECEMBER 2030

Parameters	Specifications	Results
Appearance	Clear, colorless liquid	Complies
pH at 25°C	4.6 ± 0.05	4.59
Density (g/cm³ at 25°C)	~1.00	1.00
Conductivity	Within standard buffer range	Verified
Solubility	Completely soluble in water	Confirmed
Microbial Content	Sterile / Low bioburden	Passed
Grade	Laboratory Reagent Grade	Confirmed
Shelf Life	5 Years	Complies

## **Approved By**

(Quality Control Department)

Date: 23/06/2025

FOI LABORD CHEM

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED