



## 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:** ALCIAN BLUE Solution

**Cat No:** LA0165

**CAS No:** —

**Batch No:** 945UJ

**Date of Manufacture:** JUNE 2025

**Date of Expiry:** DECEMBER 2030

Parameters	Specification	Result
Appearance	Blue liquid	Complies
Solubility in Water	Completely soluble	Passes
pH (at 25°C)	2.0 – 3.0	2.5
Concentration of Dye	1% w/v (standard)	1.0%
Application	Suitable for staining acid mucopolysaccharides in tissues	Confirmed
Clarity of Solution	Clear, no particulate matter	Complies
Microbial Contamination	Absent	Passes
Storage Condition	Store at room temperature, away from light	Complies

**Approved By**

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM  
AUTH SIGNATORY

Signature: \_\_\_\_\_

TESTED BY  
PREM SINGH

APPROVED BY  
SHAKIL AHMED