

"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: 27GZCP58548N1ZA / MSME: UDYAM-MH-18-0400921

CERTIFICATE OF ANALYSIS

Product Name: ANILINE BLUE (Water Soluble)

Catalogue No.: LA0427 CAS No.: 28983-56-4 Batch No.: 654SF

Date of Manufacture: June 2025

Date of Expiry: May 2030

Test Parameters	Specification	Result
Description	Dark blue or purplish powder	Complies
Solubility	Completely soluble in water	Complies
Dye Content	≥ 90.0%	91.8%
Moisture Content	≤ 5.0%	2.4%
pH (1% aqueous solution)	5.5 – 7.5	6.0
Residue on Ignition	≤ 0.5%	0.2%
UV-Visible Spectrum	Matches standard absorption spectrum	Complies
Appearance	Free from visible contamination or foreign matter	Complies

Approved By

(Quality Control Department)

Date: 23/06/2025

FOI LABORO CHEM

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED