



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: Azure C (N-methylthionine)

CAT Number: LA0517

CAS Number: 531-57-7

Batch Number: 586AZ

Date of Manufacture: June 2025

Date of Expiry: May 2030

Test Parameter	Specification	Result
Appearance	Dark blue crystalline powder	Complies
Purity ($C_{15}H_{18}ClN_3S$)	$\geq 90\%$	90.5%
Identification	UV/Vis spectrum conforms	Complies
Loss on Drying	$\leq 1.0\%$	0.4%
Residue on Ignition	$\leq 0.5\%$	0.15%
Heavy Metals (as Pb)	≤ 10 ppm	2 ppm
Dye Content	$\geq 90\%$	90.5%
Solubility	Soluble in water	Complies

Approved By

(Quality Control Department)

Date: 23/06/2025

For, LABPRO CHEM

AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED