

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

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## **CERTIFICATE OF ANALYSIS**

**Product Name: Aurin (C.I. No.43800)** 

CAT Number: LA0503 CAS Number: 603-45-2 Batch Number: 856AU

Date of Manufacture: June 2025

Date of Expiry: May 2030

Test Parameter	Specification	Result
Appearance	Dark red to brown crystalline powder	Complies
Assay (Dye content)	≥ 98%	98.5%
Solubility	Soluble in alcohol; sparingly soluble in water	Complies
Moisture Content	≤ 1.0%	0.6%
Residue on Ignition	≤ 0.2%	0.1%
pH (1% solution)	6.0 – 7.0 <b>CHEM</b>	6.5
Identification (UV-Vis)	λmax matches reference spectrum	Complies

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(Quality Control Department)

Date: 23/06/2025

FOR LABPRO CHEM

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED