

"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)

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## **CERTIFICATE OF ANALYSIS**

Product Name: ACETOACETANILIDE 98% For Synthesis

Catalogue No.: LA0028

**Batch No.** 894SF **CAS No.**: 102-01-2

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

Test	Specification	Result
Description	White to pale yellow solid	Complies
Purity (by GC)	Min. 98%	98.5%
Melting Point	83 – 86°C	84.2°C
Solubility	Soluble in alcohol, ether	Complies
Identification (IR)	Should comply	Complies
Loss on Drying	NMT 0.5%	0.3%
Residue on Ignition	NMT 0.1%	0.02%

## **Approved By**

(Quality Control Department)

Date: 23/06/2025

FOI LABORD CHEM

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED