

"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: ACENAPHTHENE 97% For Synthesis

Catalogue No.: LA0004

Batch No.: 332NP **CAS No.**: 83-32-9

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

Parameters	Specifications	Results
Appearance	White to light beige crystalline powder	Complies
Assay (GC)	Minimum 97.0%	97.4%
Melting Point	90 – 95°C	92.1°C
Boiling Point	Approx. 279°C	Verified
Solubility	Insoluble in water, soluble in benzene	Verified
Impurities (by GC)	≤ 3.0%	2.2%
Heavy Metals (as Pb)	≤ 0.001%	<0.001%
Grade	For Synthesis	Confirmed
Shelf Life	5 Years	Complies

Approved By

(Quality Control Department)

Date: 23/06/2025

FOI LABPRO CHEM

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED