



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: ACETALDEHYDE Solution 20–30% (Ethanol)

Catalogue No.: LA0007

Batch No.: 757DE

CAS No.: 7365-82-4

Date of Manufacture: JUNE 2025

Date of Expiry: DECEMBER 2030

Parameters	Specifications	Results
Appearance	Clear, colorless liquid	Complies
Assay (as CH ₃ CHO)	20% – 30%	25.4%
Solvent	Ethanol (AR grade)	Confirmed
Odour	Characteristic pungent	Verified
Water Content (Karl Fischer)	≤ 0.5%	0.2%
Impurities (GC)	≤ 0.5% total other impurities	0.3%
pH (10% soln in water)	5.0 – 7.0	6.2
Grade	Laboratory / For Synthesis	Confirmed
Shelf Life	5 Years	Complies

Approved By

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM
AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED