

"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)
- Mobile No: +91 9167157018 / GSTIN: 27GZCP58548N1ZA / MSME: UDYAM-MH-18-0400921

CERTIFICATE OF ANALYSIS

Product Name: α-ACETYL-γ-BUTYROLACTONE 98%

Catalogue No. LA0060

Batch No. 789VH **CAS No.**: 517-23-7

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

Test	Specification	Result
Description	Colorless to pale yellow liquid	Complies
Purity (by GC)	Not less than 98.0%	98.5%
Boiling Point	107 – 110°C (at reduced pressure)	108.4°C
Water Content (KF)	Not more than 0.2%	0.07%
Refractive Index (20°C)	1.430 – 1.440	1.436
Residue on Evaporation	NMT 0.01%	0.005%
Identification (IR)	Should comply	Complies

Approved By

(Quality Control Department)

Date: 23/06/2025

FOI LABORD CHEM

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED