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## **CERTIFICATE OF ANALYSIS**

**Product Name:** ACETONE 99.8% For HPLC and Spectroscopy

Catalogue No.: LA0036

**CAS No.:** 67-64-1 **Batch No.:** 856YT

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

Parameters	Specifications	Results
Assay (GC)	Min. 99.8%	99.85%
Appearance	Clear, colorless liquid	Complies
UV Transmittance (1 cm cell)	At 280 nm: ≥ 95%	96.5%
Water Content (Karl Fischer)	≤ 0.05%	0.03%
Residue After Evaporation	≤ 1 ppm	<1 ppm
Evaporation Rate	Fast	Confirmed
Density at 20°C	0.790 – 0.792 g/mL	0.791 g/mL
Grade	For HPLC & Spectroscopy	Confirmed
Shelf Life	2 Years	Complies

## **Approved By**

(Quality Control Department)

Date: 23/06/2025

FOI LABORD CHEM

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED