



CERTIFICATE OF ANALYSIS

Product Name	:	ACETONE 99.8% HPLC/UV SPECTROSCOPY
Cas No.	:	67-64-1
Code No.	:	00029
Batch No.	:	PC03253109
Mfg. Date	:	MAR-2025
Date Of Analysis	:	10/03/2025
Retest Date	:	FEB-2030

TEST	SPECIFICATION	RESULT
Appearance	Clear colorless liquid with characteristics odor	Clear colorless liquid with characteristics odor
Purity (by GC)	Min 99.8%	99.98%
Non-volatile matter	Max 0.0001%	0.000024%
Acidity (as CH ₃ COOH)	Max 0.002%	0.0004%
Water (H ₂ O)	Max 0.5%	0.21%
UV transmittance (1cm cell, ref: water):		
at 330 nm	Min 15.0%	17.65%
at 335 nm	Min 55.0%	59.37%
at 340 nm	Min 85.0%	87.72%
at 345 nm	Min 95.0%	97.07%
at 350 nm	Min 98.0%	99.27%

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on **022 4928 4000**

Website: www.pallavchemicals.com