

Manufacturers of Laboratory Fine Chemicals

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## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	ACETONE 99.8% HPLC/UV SPECTROSCOPY	
Cas No.	:	67-64-1	
Code No.	:	00029	
Batch No.	:	PC05230551	
Mfg. Date	:	MAY-2023	
Date Of Analysis	:	24/05/2023	
Retest Date	:	APR-2028	

TEST	SPECIFICATION	RESULT
Appearance	Clear colorless liquid	Clear colorless liquid
Assay (GC area %)	Min 99.8%	99.90%
Non-volatile matter	Max 0.0001%	0.00005%
Acidity (as CH <sub>3</sub> COOH)	Max 0.002%	0.002%
Water (H <sub>2</sub> O)	Max 0.5%	0.391%
UV transmittance (1cm cell, ref:		FILL
water):		
at 330 nm	Min 15%	15.81%
at 335 nm	Min 55%	59.83%
at 340 nm	Min 85%	87.64%
at 345 nm	Min 95%	96.22%
at 350 nm	Min 98%	99.56%

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