

Manufacturers of Laboratory Fine Chemicals

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CERTIFICATE OF ANALYSIS

Product Name	:	ACETONITRILE 99.9% FOR HPLC & UV SPECTROSCOPY
Cas No.	:	75-05-8
Code No.	:	00033
Batch No.	:	PC10241972
Mfg. Date	:	OCT-2024
Date Of Analysis	:	04/11/2024
Retest Date	:	SEP-2029

TEST	SPECIFICATION	RESULT
Appearance	Clear colorless liquid	Clear colorless liquid
Assay	Min 99.9%	99.95%
Water (H ₂ O)	Max 0.05%	0.02%
Acidity	Max 0.0005 meg/g	0.00039 meg/g
Alkalinity	Max 0.0005 meg/g	0.00007 meg/g
Residue on evaporation	Max 0.0005%	0.00028%
Density (at 20°C)	0.782 - 0.783 g/ml	0.782 g/ml
at 240 nm	Min 98%	100.38%
at 195 nm	Min 70%	90.68%
at 200 nm	Min 90%	99.76%

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

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