

Pallav Chemicals & Solvents Pvt. Ltd.

Manufacturers of Laboratory Fine Chemicals

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CERTIFICATE OF ANALYSIS

Product Name	:	ETHYL ACETATE 99.5% AR
Cas No.	:	141-78-6
Code No.	:	01141
Batch No.	:	PC07241084
Mfg. Date	:	JULY-2024
Date Of Analysis	:	27/07/2024
Retest Date	:	JUNE-2029

TEST	SPECIFICATION	RESULT
Appearance	Clear Colourless liquid	Clear Colourless liquid
Purity (by GC)	Min 99.5%	99.97%
Boiling range	76 - 78 °C	77.6°C
APHA colour	Max 10	5
Weight/ mL at 20°C	0.901 - 0.904 g/ml	0.902 g/ml
Refractive index (20°C; 589 nm)	1.372 - 1.373	1.372
Water (by KF)	Max 0.05%	0.0014%
Acidity (as CH ₃ COOH)	Max 0.0009 meq/gm	0.0003 meq/gm
Non-volatile matter	Max 0.001%	0.0006%
Copper (Cu)	Max 0.00005%	0.00007%
Iron (Fe)	Max 0.0001%	0.00006%
Lead (Pb)	Max 0.00005%	0.000019%
Organic impurities	Passes test	Passes
Substance darkened by H ₂ SO ₄	Passes test	Passes

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