



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ETHYL ACETATE HPLC & UV SPECTROSCOPY

CAS No : 141-78-6

Product code : 42300

Mol. Formula : C₄H₈O₂

Batch No : MCM-5597

Mol. WT : 88.11

Mfd. : June 2023

Date of analysis : 21/06/23

Exp. : May 2028

S.R	Test	Specification	Observation
1	Description	A clear colourless liquid with a characteristic odour. APHA not greater than 10 HU.	A clear colourless liquid with a characteristic odour. APHA less than 10 HU.
2	Assay (GC)	99.8% min	99.97%
3	Non Volatile Matter	0.0005% max	0.0004%
4	Water(by KF)	0.05% max	0.02%
5	Acidity (as CH ₃ COOH)	0.005% max	< 0.005%
6	UV Transmittance	255nm – 10% min 260nm – 50% min 263nm – 80% min 265nm – 90% min 280nm – 98% min	255nm – 22.81% 260nm – 77.45% 263nm – 91.05% 265nm – 95.48% 280nm – 98.24%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Asmita)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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