



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ETHYL ACETATE HPLC & UV SPECTROSCOPY

CAS No : 141-78-6
Mol. Formula : $C_4H_8O_2$
Mol. WT : 88.11
Date of analysis : 13/12/24

Product code : 42300
Batch No : MCM-6859
Mfd. : Dec. 2024
Exp. : Nov. 2029

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	99.98%
3	Non Volatile Matter	0.0005% max	0.0003%
4	Water(by KF)	0.05% max	0.01%
5	Acidity (as CH_3COOH)	0.005% max	< 0.005%
6	UV Transmittance	255nm – 10% min 260nm – 50% min 263nm – 80% min 265nm – 90% min 280nm – 98% min	255nm – 27.29% 260nm – 79.02% 263nm – 91.45% 265nm – 94.79% 280nm – 98.01%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Jyoti)

[QC Incharge]

HEAD-QUALITY ASSURANCE
(G.G.Salian)

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