



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ETHYL ACETATE HPLC & UV SPECTROSCOPY

CAS No : 141-78-6
Mol. Formula : C₄H₈O₂
Mol. WT : 88.11
Date of analysis : 26/04/23

Product code : 42300
Batch No : MCM 5506
Mfd. : April 2023
Exp. : March 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	0.0003 %
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 – 19.48 260nm – 75.18 263nm – 88.92 265nm – 94.21 280nm – 99.56

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Sonu)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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