



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 : 05/07/24

Product code : 42300
Batch No : MCM-6438
Mfd. : July 2024
Exp. : June 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	99.97%
3	Non Volatile Matter	0.0005% max	0.0004%
4	Water(by KF)	0.05% max	0.02%
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 – 28.08% 260nm – 81.51% 263nm – 94.24% 265nm – 97.83% 280nm – 99.83%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Durvas)

[QC Incharge]

HEAD-QUALITY ASSURANCE
(G.G.Salian)

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • **Email:** info@molychem.net • **Web:** www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.