



CERTIFICATE OF ANALYSIS

PRODUCT NAME : DIETHYLETHER (stabilised)

CAS No. : 60-29-7
Mol. Formula : (C₂H₅)₂O
Mol. WT : 74.12
Date of analysis : 21/02/23

Product code : 14160
Batch No. : MCR -27699
Mfd. : Feb. 2023
Exp. : Jan. 2028

S. R	Test	Specification	Observation
1	Description	Clear, colourless liquid with a characteristic odour. APHA not greater than 10 HU	Clear, colourless liquid with a characteristic odour. APHA less than 10 HU
2	Assay (GC)	98 % min	99.81%
3	Wt. per ml (at 20 ^o c)	0.713- 0.717g	0.714g
4	Non Volatile Matter	0.003 % max	0.0009%
5	Peroxide	0.001 % max	< 0.001 %
6	Water	0.5 % max	0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Asmita)

[QC Incharge]

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503