

CERTIFICATE OF ANALYSIS

PRODUCT NAME : DIETHYLETHER LR (stabilised)

CAS No. : 60-29-7
Mol. Formula : (C₂H₅)₂O
Mol. WT : 74.12
Date of analysis : 22/05/25

Product code : 14160
Batch No. : MCR-34063
Mfd. : May 2025
Exp. : April 2030

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	99.90%
3	Wt. per ml (at 20 ⁰ c)	0.713 - 0.717g	0.714g
4	Non Volatile Matter	0.003 % max	0.0008%
5	Peroxide	0.001 % max	< 0.001 %
6	Water	0.5 % max	0.029%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**



[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.