

CERTIFICATE OF ANALYSIS

PRODUCT NAME : METHANOL LR

CAS No : 67-56-1
Mol. Formula : CH₃OH
Mol. WT : 32.04
Date of analysis : 21/12/24

Product code : 15880
Batch No. : MCR-32706
Mfd. : Dec. 2024
Exp. : Nov. 2029

S.R	Test	Specification	Observation
1	Description	A clear colourless liquid with a characteristic odour. APHA not more than 10 Hazen unit.	A clear colourless liquid . APHA less than 10 Hazen unit.
2	Assay (GC)	99 % min	99.97%
3	Wt. per ml (at 20^oc)	0.790-0.793g	0.791g
4	Refractive index	1.328 – 1.331	1.329
5	Non Volatile Matter	0.005% max	0.0004%
6	Aldehydes & Ketones [(CH₃)₂CO]	0.01 % max	< 0.01 %
7	Water(by KF)	0.2% max	0.03%

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.