



CERTIFICATE OF ANALYSIS

Date: 13/09/17

PRODUCT NAME : METHANOL FOR HPLC

CAS No	: 67-56-1	Product code	: 41040
Mol. Formula	: CH ₃ OH	Batch No	: MCR-14313
Mol. WT	: 32.04	Mfd.	: Sept. 2017
Exp.	: Aug. 2022		

S. R	Test	Specification	Observation
1	Assay (GC)	99.8 % min	99.96%
2	Acidity (as CH ₃ COOH)	0.001% max	< 0.001%
3	Water(by KF)	0.05% max	0.04%
4	Non Volatile Matter	0.0005% max	0.0002%
5	Transmission (1cm cell Vs water)	210nm – 20%min 220nm – 50%min 230nm – 65%min 240nm – 85%min 250nm – 95%min 260nm – 98%min	210nm – 35.352% 220nm – 64.404% 230nm – 81.909% 240nm – 92.200% 250nm – 96.936% 260nm – 98.853%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(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