

CERTIFICATE OF ANALYSIS

PRODUCT NAME : METHANOL FOR HPLC

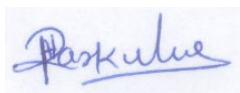
CAS No : 67-56-1
Mol. Formula : CH₃OH
Mol. WT : 32.04
Date of analysis : 10/03/25

Product code : 41040
Batch No : MCR-33423
Mfd. : March 2025
Exp. : Feb. 2030

S. R	Test	Specification	Observation
1	Description	Clear colourless liquid	Clear colourless liquid
2	Assay (GC)	99.8 % min	99.98%
3	Acidity (as CH₃COOH)	0.001% max	< 0.001%
4	Water(by KF)	0.05% max	0.01%
5	Non Volatile Matter	0.0005% max	0.0002%
6	Transmission (1cm cell Vs water)	210nm – 20%min 220nm – 50%min 230nm – 65%min 240nm – 85%min 250nm – 95%min 260nm – 98%min	210nm – 37.88% 220nm – 67.13% 230nm – 83.97% 240nm – 93.26% 250nm – 97.80% 260nm – 99.58%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Ruchi)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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