



CERTIFICATE OF ANALYSIS

Date: 08/08/18

PRODUCT NAME : METHANOL FOR HPLC

CAS No	: 67-56-1	Product code	: 41040
Mol. Formula	: CH₃OH	Batch No	: MCR-16664
Mol. WT	: 32.04	Mfd.	: Aug. 2018
Exp.	: July 2023		

S. R	Test	Specification	Observation
1	Description	Clear colourless liquid	Clear colourless liquid
2	Assay (GC)	99.8 % min	99.96%
3	Acidity (as CH ₃ COOH)	0.001% max	< 0.001%
4	Water(by KF)	0.05% max	0.04%
5	Non Volatile Matter	0.0005% max	0.0001%
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 – 37.866% 220nm – 66.516% 230nm – 83.374% 240nm – 92.542% 250nm – 97.168% 260nm – 99.316%

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.

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