



CERTIFICATE OF ANALYSIS

Date: 30/03/17

PRODUCT NAME : METHANOL FOR HPLC

CAS No	: 67-56-1	Product code	: 41040
Mol. Formula	: CH ₃ OH	Batch No	: MCR-13476
Mol. WT	: 32.04	Mfd.	: March 2017
Exp.	: Feb. 2022		

S. R	Test	Specification	Observation
1	Assay (GC)	99.8 % min	99.97%
2	Acidity (as CH ₃ COOH)	0.001% max	< 0.001%
3	Water(by KF)	0.05% max	0.02 %
4	Non Volatile Matter	0.0005% max	0.0003%
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 – 34.11% 220nm – 63.23% 230nm – 81.47% 240nm – 91.98% 250nm – 97.17% 260nm – 99.32%

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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