



CERTIFICATE OF ANALYSIS

Date: 25/06/16

PRODUCT NAME : iso – PROPYL ALCOHOL HPLC/SPECTROSCOPY

CAS No : 67-63-0
Mol. Formula : C₃H₈O
Mol. WT : 60.10
Exp. : May 2021

Product code : 41100
Batch No : MCR-11872
Mfd. : June 2016

S. R	Test	Specification	Observation
1	Assay (GC)	99.8 %min	99.98%
2	Non Volatile Matter	0.001% max	0.0004%
3	Acidity (C ₂ H ₅ COOH)	0.001% max	<0.001%
4	Water(by KF)	0.05% max	0.02 %
5	Transmission (1cm cell Vs water)	210nm – 20%min 220nm – 60%min 230nm – 80%min 240nm – 85%min 250nm – 95%min 260nm – 98%min	210nm – 33.801% 220nm – 62.184% 230nm – 80.298% 240nm – 91.553% 250nm – 97.009% 260nm – 99.268%

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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