

CERTIFICATE OF ANALYSIS

PRODUCT NAME : iso – PROPYL ALCOHOL HPLC/SPECTROSCOPY

CAS No : 67-63-0
Mol. Formula : C₃H₈O
Mol. WT : 60.10
Date of analysis : 30/06/25

Product code : 41100
Batch No : MCR-34381
Mfd. : June 2025
Exp. : May 2030

S.R	Test	Specification	Observation
1	Description	Clear colourless liquid.	Clear colourless liquid.
2	Assay (GC)	99.8 %min	99.89%
3	Non Volatile Matter	0.001% max	0.0006%
4	Acidity (C ₂ H ₅ COOH)	0.001% max	<0.001%
5	Water(by KF)	0.1% max	0.07%
6	Transmission (1cm cell Vs water)		
	210nm	20%min	42.74%
	220nm	60%min	72.56%
	230nm	80%min	86.40%
	240nm	85%min	94.02%
	250nm	95%min	97.94%
	260nm	98%min	99.65%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Durvas)**



[QC Incharge]



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

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