



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 : 13/09/23

Product code : 41100

Batch No : MCR-29268

Mfd. : Sept. 2023

Exp. : Aug. 2028

S. R	Test	Specification	Observation
1	Description	Clear colourless liquid.	Clear colourless liquid.
2	Assay (GC)	99.8 %min	99.92%
3	Non Volatile Matter	0.001% max	0.0009%
4	Acidity (C ₂ H ₅ COOH)	0.001% max	<0.001%
5	Water(by KF)	0.05% max	0.045%
6	Transmission (1cm cell Vs water)		
	210nm	20%min	31.311%
	220nm	60%min	63.965%
	230nm	80%min	82.434%
	240nm	85%min	92.798%
	250nm	95%min	97.900%
	260nm	98%min	99.707%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Sonu)**

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

Note: Computer generated image requires no sign.

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