



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 : 28/06/21

Product code : 41100

Batch No : MCM-11872-03

Mfd. : June 2021

Exp. : May 2026

S. R	Test	Specification	Observation
1	Description	Clear colourless liquid.	Clear colourless liquid.
2	Assay (GC)	99.8 %min	99.98%
3	Non Volatile Matter	0.001% max	0.0004%
4	Acidity (C ₂ H ₅ COOH)	0.001% max	<0.001%
5	Water(by KF)	0.05% max	0.02%
6	Transmission (1cm cell Vs water)		
	210nm	20%min	36.3%
	220nm	60%min	65.5%
	230nm	80%min	81.9%
	240nm	85%min	90.7%
	250nm	95%min	96.4%
	260nm	98%min	98.3%

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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