



CERTIFICATE OF ANALYSIS

PRODUCT NAME : iso-AMYL ALCOHOL AR

CAS No : 123-51-3

Mol. Formula : C₅H₁₂O

Mol. WT : 88.15

Date of analysis : 15/05/23

Product code : 21830

Batch No : MCRT-28297

Mfd. : May 2023

Exp. : April 2028

S.R	Test	Specification	Observation
1	Description	A clear, colourless liquid, APHA not greater than 10 HU	A clear, colourless liquid, APHA less than 10 HU
2	Assay (GC)	99.0% min	99.91%
3	Wt. per ml at 20⁰C	0.810 – 0.812g	0.812g
4	Free acid (as CH₃COOH)	0.005%max	<0.005%
5	Furfural	Passes test	Passes test
6	Non volatile matter	0.01%max	0.004%
7	Substance discoloured by H₂SO₄	Passes test	Passes test
8	Water	0.2% max	0.07%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Priyanka)**

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

Note: Computer generated image requires no sign.

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