

CERTIFICATE OF ANALYSIS

PRODUCT NAME : iso-AMYL ALCOHOL AR

CAS No : 123-51-3
Mol. Formula : C₅H₁₂O
Mol. Wt : 88.15
Date of analysis : 08/02/25

Product code : 21830
Batch No : MCAR-01208
Mfd. : Feb. 2025
Exp. : Jan. 2030

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	99.63%
3	Wt. per ml at 20°C	0.810 – 0.812g	0.811g
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	0.10%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Durvas)**



[QC Incharge]



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

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