



CERTIFICATE OF ANALYSIS

PRODUCT NAME : iso-AMYL ALCOHOL AR

CAS No : 123-51-3

Mol. Formula : C₅H₁₂O

Mol. WT : 88.15

Date of analysis : 18/02/19

Product code : 21830

Batch No : MCRT-18012

Mfd. : Feb. 2019

Exp. : Jan. 2024

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	99.56 %
3	Wt. per ml at 20 ⁰ C	0.810 – 0.812g	0.812g
4	Free acid (as CH ₃ COOH)	0.005%max	<0.005%
5	Furfural	Passes test	Passes test
6	Non volatile matter	0.01%max	0.006%
7	Substance discoloured by H ₂ SO ₄	passes test	passes test
8	Water	0.2% max	0.02%

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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