



CERTIFICATE OF ANALYSIS

Date: 20/06/18

PRODUCT NAME : Di – iso – PROPYL ETHER AR

CAS No : 108- 20- 3
Mol. Formula : C₆H₁₄O
Mol. WT : 102.18
Exp. : May 2023

Product code : 60101
Batch No : MCRT-16364
Mfd. : June 2018

S. R	Test	Specification	Observation
1	Description	A clear colourless liquid with a characteristic odour.	A clear colourless liquid with a characteristic odour.
2	Assay (by GC)	99 % min	99.72%
3	Wt. per ml at 20 ⁰ C	0.720 – 0.723g	0.722g
4	Refractive index (n) ²⁰ _D	1.367 – 1.369	1.369
5	Water	0.05% max	0.02%
6	Peroxide (H ₂ O ₂)	0.001% max	< 0.001%
7	Acidity (CH ₃ CH ₂ COOH)	0.01% max	< 0.01%
8	Non volatile matter	0.005% max	0.001%
9	Iron (Fe)	0.00001% max	< 0.00001%
10	Lead (Pb)	0.00001% max	< 0.00001%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign

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