



CERTIFICATE OF ANALYSIS

Date: 21/01/17

PRODUCT NAME : Di – iso – PROPYL ETHER AR

CAS No : 108- 20- 3
Mol. Formula : C₆H₁₄O
Mol. WT : 102.18
Exp. : Dec. 2021

Product code : 60101
Batch No : MCRT-5455-01
Mfd. : Jan. 2017

S. R	Test	Specification	Observation
1	Assay (by GC)	99 % min	99.64%
2	Wt. per ml at 20 ⁰ C	0.720 – 0.723g	0.721g
3	Refractive index (n) ²⁰ _D	1.367 – 1.369	1.368
4	Water	0.05% max	0.015%
5	Peroxide (H ₂ O ₂)	0.001% max	< 0.001%
6	Acidity (CH ₃ CH ₂ COOH)	0.01% max	< 0.01%
7	Non volatile matter	0.005% max	0.003%
8	Iron (Fe)	0.00001% max	< 0.00001%
9	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

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503