



CERTIFICATE OF ANALYSIS

PRODUCT NAME : iso – PROPYL ALCOHOL HPLC/SPECTROSCOPY

CAS No : 67-63-0
Mol. Formula : C_3H_8O
Mol. WT : 60.10
Date of analysis : 12/03/19

Product code : 41100
Batch No : MCR-18293
Mfd. : March 2019
Exp. : Feb. 2024

S. R	Test	Specification	Observation
1	Description	Clear colourless liquid.	Clear colourless liquid.
2	Assay (GC)	99.8 %min	99.98%
3	Non Volatile Matter	0.001% max	0.0008%
4	Acidity (C_2H_5COOH)	0.001% max	<0.001%
5	Water(by KF)	0.05% max	0.02 %
6	Transmission (1cm cell Vs water)	210nm – 20%min 220nm – 60%min 230nm – 80%min 240nm – 85%min 250nm – 95%min 260nm – 98%min	210nm – 38.024% 220nm – 67.821% 230nm – 82.911% 240nm – 92.289% 250nm – 97.052% 260nm – 99.114%

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.

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