

CERTIFICATE OF ANALYSIS

PRODUCT NAME : iso-PROPYL MYRISTATE LR

CAS No	: 110-27-0	Product code	: 17610
Mol. Formula	: C ₁₇ H ₃₄ O ₂	Batch No	: MCR-30268
Mol. WT	: 270.45	Mfd.	: Jan. 2024
Date of analysis	: 29/01/24	Exp.	: Dec. 2028

S.R	Test	Specification	Observation
1	Description	A clear, colourless liquid, APHA not greater than 20 HU	A clear, colourless liquid, APHA less than 20 HU
2	Assay (GC)	99 % min	99.30%
3	Wt.per ml (at20⁰c)	0.853-0.854g	0.853g
4	Refractive index (n)²⁰_D	1.432 – 1.437	1.434
5	Acid value	1.0 max.	0.1
6	Iodine value	1.0 max.	0.2
7	Saponification value	202 - 212	208

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Ruchi)**

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

Note: Computer generated image requires no sign.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.