



CERTIFICATE OF ANALYSIS

PRODUCT NAME : OLEIC ACID
(Suitable for pharma industry)

CAS No	: 112-80-1	Product code	: 53510
Mol. Formula	: C₁₇H₃₃.COOH	Batch No	: MCR-18718
Mol. WT	: 282.47	Mfd.	: May 2019
Date of Analysis	: 13/05/19	Exp.	: April 2024

S. R	Test	Specification	Observation
1	Description	Pale yellow or brown oily liquid.	Pale yellow oily liquid.
2	Colour,APHA	225 max	221
3	Acid value, mg KOH/g	195-203	199
4	Saponification value,mg KOH/g	196-204	202
5	Iodine value, g iodine/100g	86 min	89
6	Titre, ⁰ C	8.5 max	8.2
	Fatty Acid Composition,%		
	C18 : 1	75 min	77
	C18 : 2	13 max	11

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