



CERTIFICATE OF ANALYSIS

Date : 20/09/15

PRODUCT NAME : OLEIC ACID
(Suitable for pharma industry)

CAS No : 112-80-1
Mol. Formula : $C_{17}H_{33}.COOH$
Mol. WT : 282.47
Exp. : Aug. 2020

Product code : 53510
Batch No : MCR -10349
Mfd. : Sept. 2015

S. R	Test	Specification	Observation
1	Colour,APHA	225 max	<225
2	Acid value, mg KOH/g	195-203	197
3	Saponification value,mg KOH/g	196-204	201
4	Iodine value, g iodine/100g	86 min	87
5	Titre, ⁰ C	8.5 max	8.5
	Fatty Acid Composition, %		
	C18 : 1	75 min	77
	C18 : 2	13 max	10

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