



CERTIFICATE OF ANALYSIS

Date : 05/06/18

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. : May 2023

Product code : 53510
Batch No : MCR-16265
Mfd. : June 2018

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	202
4	Saponification value, mg KOH/g	196-204	197
5	Iodine value, g iodine/100g	86 min	89
6	Titre, $^{\circ}C$	8.5 max	8.3
	Fatty Acid Composition, %		
	C18 : 1	75 min	76
	C18 : 2	13 max	12

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)
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Works: Plot No. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,
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