



CERTIFICATE OF ANALYSIS

PRODUCT NAME : OLEIC ACID
(Suitable for pharma industry)

CAS No : 112-80-1
Mol. Formula : C₁₇H₃₃.COOH
Mol. WT : 282.47
Date of Analysis : 13/01/24

Product code : 53510
Batch No. : MCR-30135
Mfd. : Jan. 2024
Exp. : Dec. 2028

S.R	Test	Specification	Observation
1	Description	Pale yellow or brown oily liquid.	Pale yellow liquid.
2	Colour,APHA	225 max	221
3	Acid value, mg KOH/g	195-203	197
4	Saponification value,mg KOH/g	196-204	202
5	Iodine value, g iodine/100g	86 min	87
6	Titre, ⁰ C	8.5 max	8.3
	Fatty Acid Composition,%		
	C18 : 1	75 min	79
	C18 : 2	13 max	11

REMARK : THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Deepa)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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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.

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