



CERTIFICATE OF ANALYSIS

Date : 26/06/18

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 2022

Product code : 53510
Batch No : MCR -10349-02
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	<225
3	Acid value, mg KOH/g	195-203	196
4	Saponification value,mg KOH/g	196-204	201
5	Iodine value, g iodine/100g	86 min	87
6	Titre, ⁰ C	8.5 max	8.5
	Fatty Acid Composition,%		
	C18 : 1	75 min	78
	C18 : 2	13 max	9

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.

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