



CERTIFICATE OF ANALYSIS

PRODUCT NAME : OLEIC ACID
(Suitable for pharma industry)

CAS No : 112-80-1
Mol. Formula : $C_{17}H_{33}.COOH$
Mol. WT : 282.47
Date of analysis : 17/11/2018

Product code : 53510
Batch No : MCR-17325
Mfd. : Nov. 2018
Exp. : Oct. 2023

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	200
5	Iodine value, g iodine/100g	86 min	87
6	Titre, ⁰ C	8.5 max	8.2
	Fatty Acid Composition, %		
	C18 : 1	75 min	77
	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.

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