



CERTIFICATE OF ANALYSIS

PRODUCT NAME : OLEIC ACID
(Suitable for pharma industry)

CAS No	: 112-80-1	Product code	: 53510
Mol. Formula	: C₁₇H₃₃.COOH	Batch No	: MCR-17422
Mol. WT	: 282.47	Mfd.	: Dec. 2018
Date of analysis	: 02/12/18	Exp.	: Nov. 2023

S. R	Test	Specification	Observation
1	Description	Pale yellow or brown oily liquid.	Pale yellow oily liquid.
2	Colour,APHA	225 max	222
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, ⁰ C	8.5 max	8.2
	Fatty Acid Composition,%		
	C18 : 1	75 min	79
	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.

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