



CERTIFICATE OF ANALYSIS

PRODUCT NAME : OLEIC ACID LR
(Suitable for pharma industry)

CAS No : 112-80-1
Mol. Formula : $C_{17}H_{33}COOH$
Mol. WT : 282.47
Date of analysis : 29/04/23

Product code : 53510
Batch No : MCR-15869-01
Mfd. : April 2023
Exp. : March 2028

S. R	Test	Specification	Observation
1	Description	Pale yellow or brown oily liquid.	Pale yellow oily liquid.
2	Colour, APHA	225 max	220
3	Acid value, mg KOH/g	195-203	197
4	Saponification value, mg KOH/g	196-204	201
5	Iodine value, g iodine/100g	86 min	87
6	Titre, °C	8.5 max	8.2
	Fatty Acid Composition, %		
	C18 : 1	75 min	77
	C18 : 2	13 max	10

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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