

CERTIFICATE OF ANALYSIS

PRODUCT NAME : OLEIC ACID
(Suitable for pharma industry)

CAS No	: 112-80-1	Product code	: 53510
Mol. Formula	: C ₁₇ H ₃₃ .COOH	Batch No.	: MCR-33795
Mol. WT	: 282.47	Mfd.	: April 2025
Date of Analysis	: 23/04/25	Exp.	: March 2030

S.R	Test	Specification	Observation
1	Description	Pale yellow or brown oily liquid.	Pale yellow oily liquid.
2	Colour,APHA	225 max	68
3	Acid value, mg KOH/g	195-203	201
4	Saponification value,mg KOH/g	196-204	203
5	Iodine value, g iodine/100g	86 min	90.6
6	Titre, ⁰ C	8.5 max	8.0
Fatty Acid Composition, %			
	C18 : 1	75 min	76.8
	C18 : 2	13 max	11.8

REMARK : THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Durvas)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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