

CERTIFICATE OF ANALYSIS

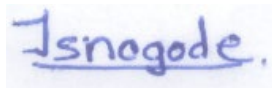
PRODUCT NAME : OLEIC ACID
(Suitable for pharma industry)

CAS No	: 112-80-1	Product code	: 53510
Mol. Formula	: C ₁₇ H ₃₃ .COOH	Batch No.	: MCR-32022
Mol. WT	: 282.47	Mfd.	: Sept. 2024
Date of Analysis	: 28/09/24	Exp.	: Aug. 2029

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	197.48
4	Saponification value,mg KOH/g	196-204	199.38
5	Iodine value, g iodine/100g	86 min	100.40
6	Titre, ^o C	8.5 max	7.5
	Fatty Acid Composition,%		
	C18 : 1	75 min	80.4
	C18 : 2	13 max	11

REMARK : THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



CHEMIST
(Jyoti)

[QC Incharge]



HEAD-QUALITY ASSURANCE
(G.G.Salian)