

CERTIFICATE OF ANALYSIS

PRODUCT NAME : STEARIC ACID FOR SYNTHESIS

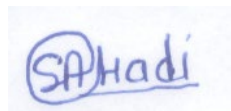
CAS No : 57-11-4
Mol. Formula : C₁₈H₃₆O₂
Mol. WT : 284.48
Date of analysis : 11/02/25

Product code : 19060
Batch No. : MCR-33160
Mfd. : Feb. 2025
Exp. : Jan. 2030

S.R	Test	Specification	Observation
1	Description	White powder or white, greasy, flakes, crystals or prill like powder or hard.	Prill like powder.
2	Assay	98% min	98.46%
3	Melting point	about 69°C	69.2 ⁰ C
4	Acid Number	195 - 200	199
5	Saponification No.	197 - 200	198
6	Ash	0.01% max	0.008%
7	Iodine No. (WIJIS)	3 max.	1.52

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Sonu)**



[QC Incharge]



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

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