



CERTIFICATE OF ANALYSIS

Date: 22/01/18

PRODUCT NAME : STEARIC ACID FOR SYNTHESIS

CAS No : 57- 11- 4
Mol. Formula : C₁₈H₃₆O₂
Mol. WT : 284.48
Exp. : Dec. 2022

Product code : 19060
Batch No : MCR-15314
Mfd. : Jan. 2018

| S.R | Test | Specification | Observation |
|-----|--------------------|---------------|-------------|
| 1 | Assay | 98% min | 98.24% |
| 2 | Melting point | about 69°C | 69°C |
| 3 | Acid Number | 195 - 200 | 196 |
| 4 | Saponification No. | 197 - 200 | 198 |
| 5 | Ash | 0.01% max | 0.006% |
| 6 | Iodine No. (WIJIS) | 3 max. | 2.1 |

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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