



CERTIFICATE OF ANALYSIS

Date: 01/12/16

PRODUCT NAME : STEARIC ACID FOR SYNTHESIS

CAS No : 57- 11- 4
Mol. Formula : $C_{18}H_{36}O_2$
Mol. WT : 284.48
Exp. : Nov. 2021

Product code : 19060
Batch No : MCR-12735
Mfd. : Dec. 2016

S.R	Test	Specification	Observation
1	Assay	98% min	98.25%
2	Melting point	about 69°C	69.2°C
3	Acid Number	195 - 200	199
4	Saponification No.	197 - 200	198
5	Ash	0.01% max	0.005%
6	Iodine No. (WIJIS)	3% max.	2.53%

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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