



CERTIFICATE OF ANALYSIS

Date: 19/03/13

PRODUCT NAME : STEARIC ACID FOR SYNTHESIS

CAS No : 57- 11- 4

Mol. Formula : $C_{18}H_{36}O_2$

Mol. WT : 284.48

Product code : 19060

Batch No : MCR-6493

Mfd. : March 2013

S. R	Test	Specification	Observation
1	Assay	98% min	98.1%
2	Melting point	about 69°C	69°C
3	Acid Number	195 - 200	197
4	Saponification No.	197 - 200	199
5	Ash	0.01% max	0.008%
6	Iodine No. (WIJIS)	3% max.	<3%

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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