

CERTIFICATE OF ANALYSIS

ISO 9001-2015 CERTIFIED

Product Name	: STEARIC ACID 98% For Synthesis	
Lot No.	: L571992508	Release Date : 25-Aug-2025
Mol. Formula	: C18H36O2	Mol. Weight : 284.48
Code No.	: 06131	CAS No. : 57-11-4
Mfg. Date	: Aug-2025	Exp. Date : Jul-2030
HAZ. / P.G.	: -	UN No. : -

Sr.	Tests	Specifications	Results
1	Appearance	White granular powder, granules, flakes, or scales	White flakes
2	Assay (mix of fatty acid)	Min 98%	99.80%
3	Acid number	194 - 212	208.4
4	Sulphated ash	Max 0.1%	0.02%
5	Iodine value	Max 4.0	0.70%
6	Congeaing point	Min 54 deg C	55.8 deg C

CONCLUSION -This above product complies as per the specifications of **LOBA CHEMIE PVT. LTD.**



Aniket Sakhare
Chemist



Shashikant Gaikwad
QC Manager

LOBA CHEMIE PVT. LTD.

Mfg. Add.: LOBA Chemie Pvt. Ltd. Plot No. D-22, MIDC Tarapur, Boisar, Tal. & Dist.-Palghar, Maharashtra-401506
Tel: 91.02525-663630/39/34

HO Add.: Loba Chemie Pvt. Ltd., Jehangir Villa, 107, Wodehouse Road., Colaba, Mumbai, Maharashtra – 400005
Customer Care No: +9122 66636663/Email:info@lobachemie.com www.lobachemie.com