

CERTIFICATE OF ANALYSIS

PRODUCT NAME : LAURIC ACID
(Dodecanoic acid)

CAS No : 143-07-7
Mol. Formula : $C_{12}H_{24}O_2$
Mol. WT : 200.32
Date of analysis : 21/04/25

Product code : 15250
Batch No : MCR-33788
Mfd. : April 2025
Exp. : March 2030

S.R	Test	Specification	Observation
1	Description	White flakes, granules, crystals or crystalline powder.	White flakes.
2	Assay (acidimetric)	99% min	99.10%
3	Melting point	43 - 46 ⁰ C	43.6 ⁰ C

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



CHEMIST
(Sayli)



[QC Incharge]



HEAD-QUALITY ASSURANCE
(G.G.Salian)

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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.