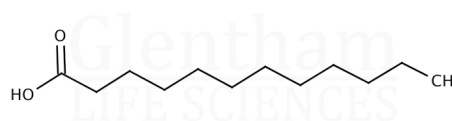


## Certificate of Analysis

Product Name      Lauric acid  
Glentham Code      GK3297  
CAS Number      143-07-7  
EINECS      205-582-1  
MDL Number      MFCD00002736  
PubChem SID      310275718  
Batch Number      630MAM

Molecular Weight      200.32  
Molecular Formula       $C_{12}H_{24}O_2$   
Storage Temp.      +20°C



Property	Specification	Batch 630MAM
Physical Description	White powder, crystals or flakes	White flakes
Solubility (5% in methanol)	Clear to very faintly turbid, colourless solution	Clear, colourless solution
Melting Point	43 - 46 °C	45.6 °C
Purity	≥ 98.0%	99.66%

Specification Version      v1.0  
Manufacture Date      2021-07-09  
Re-Test Date      2031-05-23

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024