

Technical Information

Oleic acid Cell Culture Tested

Product Code:TC1382

Product Information

Product Code	: TC1382
Product Name	: Oleic acid, Cell Culture Tested
Synonym	: --
Molecular Formula	: C ₁₈ H ₃₄ O ₂
Molecular Weight	: 282.46
CAS No.	: 112-80-1

Technical Specification

Appearance	: Yellowish to brown, oily clear liquid (Darkens on exposure to air)
Solubility	: Soluble in alcohol, chloroform, & in ether.
Acid value	: 196 - 204
Iodine value	: 83 - 103
Saponification value	: 196 - 206
Assay (GC, Composition of fatty acid)	: 95.00 – 105.00%
Cell Culture Test	: Passes test

GHS Safety Information

Hazard Statement(s)	: H315
Precautionary Statement(s)	: P261-P305+P351+P338
Signal Word	: Warning
Hazard Pictogram(s)	



GHS07

Risk And Safety Information

WGK	: 1
RTECS	: RG2275000

Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods

Animal Cell
Culture Tested



Product Specification

cdhfinechemical.com

Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
- Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing of diagnostic reagents extra.
- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.

Replace date 17-Nov-2025