

Technical Information

Stearic Acid Cell Culture Tested

Product Code:TC1384

Product Information

Product Code	: TC1384
Product Name	: Stearic acid, Cell Culture Tested
Synonym	: --
Molecular Formula	: $\text{CH}_3(\text{CH}_2)_{16}\text{COOH}$
Molecular Weight	: 284.48
CAS No.	: 57-11-4

Technical Specification

Appearance	: A white crystalline powder.
Solubility	: Soluble in hot methanol.
Minimum Assay (GC/T)	: 99.0%
Melting range	: 68-70°C
Heavy metals (as Pb)	: $\leq 0.001\%$
Iron (Fe)	: $\leq 0.0001\%$
Sulphated ash	: $\leq 0.05\%$
Cell Culture Test	: Passes test

GHS Safety Information

Hazard Statement(s)	: H319
Precautionary Statement(s)	: P305+P351+P338
Signal Word	: Warning
Hazard Pictogram(s)	



GHS07

Risk And Safety Information

WGK	: --
RTECS	: --
Storage Temperature(°C)	: Store below 30°C

Transport Information

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

**Animal Cell
Culture Tested**



Product Specification

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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.
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- 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.