

Technical Information

Arachidonic Acid Cell Culture Tested

Product Code:TC1389

Product Information

Product Code	: TC1389
Product Name	: Arachidonic Acid, Cell Culture Tested
Synonym	: Eicosa-5Z,8Z,11Z,14Z-tetraenoic acid
Molecular Formula	: C ₂₀ H ₃₂ O ₂
Molecular Weight	: 304.47
CAS No.	: 506-32-1

Technical Specification

Appearance	: Colourless to light yellow orange liquid.
Solubility	: Soluble in ethanol.
Minimum Assay (GC/T)	: 90.00%
Wt, per ml at 25°C	: 0.917 - 0.922 g/ml
Refractive index (n) ²⁰ / _D	: 1.4867 - 1.4877
Cell Culture Test	: Passes test

Risk And Safety Information

WGK	: --
RTECS	: CE6675000
Storage Temperature(°C)	: Store at 2 - 8°C

Transport Information

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

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.

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