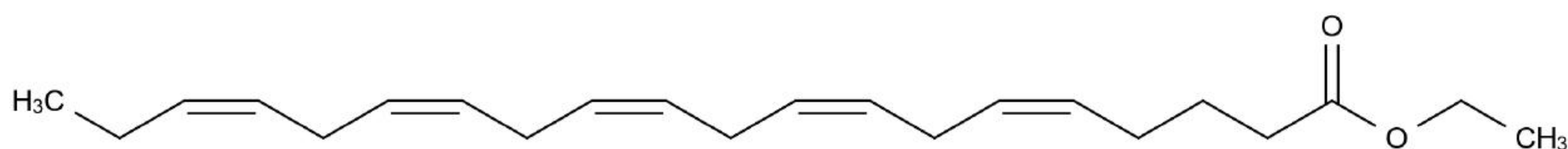


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                                                                          |                            |                                           |
|---------------------------|----------------------------------------------------------------------------------------------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b>      | All Cis-5,8,11,14,17-Eicosapentaenoic Acid Ethyl Ester (contains 2000ppm alpha-tocopherol as stabilizer) | <b>Catalogue Number:</b>   | C3D-5258                                  |
| <b>Synonyms:</b>          | N/A                                                                                                      | <b>Lot Number:</b>         | 0413-RH-0147                              |
| <b>CAS Number:</b>        | 86227-47-6                                                                                               | <b>Expiry Date:</b>        | Apr 12, 2027                              |
| <b>Molecular Formula:</b> | C <sub>22</sub> H <sub>34</sub> O <sub>2</sub>                                                           | <b>Storage:</b>            | -80°C±5°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 330.50                                                                                                   | <b>Shipping Condition:</b> | Shipping with Dry Ice                     |

## Chemical Structure:



| Test Items     | Method            | Results           |
|----------------|-------------------|-------------------|
| Appearance     | Visual inspection | Colourless Liquid |
| Identification | GCMS&IR&UV&HNMR   | Confirmed         |
| Purity         | GC                | 98.580%           |
| Loss on Drying | TGA               | 0.1235%           |
| Assay          |                   | 98.5%             |

## Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) \* Purity GC (%) / 100%

Loss on Drying is considered as absolute effect, GC purity is considered as relative effect.

## Signature:

Prepared by:

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Reviewed by:

*Lisa*

Approved by General Manager:

*David*

Date: Apr 13, 2026

Date: Apr 13, 2026

Date: Apr 13, 2026



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