

Certificate of Analysis

Trilinolein

Cat. No.: HY-128393 CAS No.: 537-40-6 Batch No.: 248905

Chemical Name: 9,12-Octadecadienoic acid (9Z,12Z)-, 1,1',1"-(1,2,3-propanetriyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{57}H_{98}O_{6}$ 879.38 Molecular Weight:

Storage: -20°C, sealed storage, away from moisture and light

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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