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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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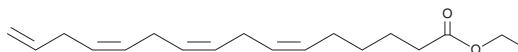
PRODUCT INFORMATION



6(Z),9(Z),12(Z),15(Z)-Hexadecatetraenoic Acid ethyl ester

Item No. 36842

CAS Registry No.: 845779-89-7
Formal Name: 6Z,9Z,12Z,15-hexadecatetraenoic acid, ethyl ester
Synonym: Ethyl 6(Z),9(Z),12(Z)15(Z)-Hexadecatetraenoate
MF: C₁₈H₂₈O₂
FW: 276.4
Purity: ≥98%
Supplied as: A solution in ethanol
Storage: -20°C
Stability: ≥2 years



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Description

6(Z),9(Z),12(Z)15(Z)-Hexadecatetraenoic Acid ethyl ester is a polyunsaturated fatty ester.¹ Dietary administration of 6(Z),9(Z),12(Z)15(Z)-hexadecatetraenoic acid ethyl ester reduces plasma triglyceride content in mice.

Reference

1. Hosomi, R., Tanizaki, T., Ikawa, S., *et al.* Effect of 6,9,12,15-hexadecatetraenoic acid (C16:4n-1)-ethyl ester on lipid content and fatty acid composition in the blood and organs of mice. *J. Oleo. Sci.* **70(5)**, 703-712 (2021).

WARNING
THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA
This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the [complete](#) Safety Data Sheet, which has been sent via email to your institution.

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