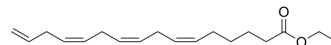


6,9,12,15-Hexadecatetraenoic acid-ethyl ester

Cat. No.:	HY-147335
CAS No.:	845779-89-7
Molecular Formula:	C ₁₈ H ₂₈ O ₂
Molecular Weight:	276.41
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

6,9,12,15-Hexadecatetraenoic acid-ethyl ester is an orally active n-1PUFA. 6,9,12,15-Hexadecatetraenoic acid-ethyl ester intake can reduce plasma triglyceride content in mice^[1].

REFERENCES

[1]. Hosomi R, 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.* 2021 May 1;70(5):703-712.

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

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