



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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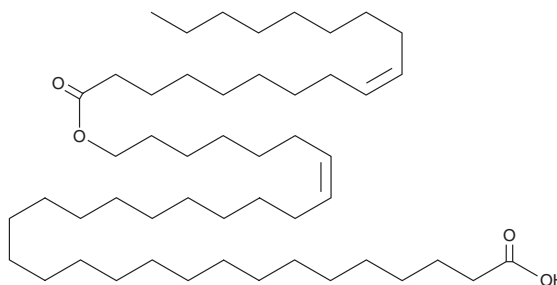
PRODUCT INFORMATION



FAHFA 18:1(9Z)/32-O-32:1(25Z)

Item No. 37879

Formal Name: (Z)-32-(oleoyloxy)dotriacont-25-enoic acid
Synonym: OAHFA 18:1(n-9, cis)/ω-O-32:1(n-7, cis)
MF: C₅₀H₉₄O₄
FW: 759.3
Purity: ≥98%
Supplied as: A solid
Storage: -20°C
Stability: ≥3 years



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

Description

FAHFA 18:1(9Z)/32-O-32:1(25Z) is an (O-acyl)-ω-hydroxy fatty acid (OAHFA) containing the monounsaturated fatty acid oleic acid (Item Nos. 90260 | 24659) and the very long-chain ω-hydroxy fatty acid 25(Z)-dotriacontenoic acid.¹

Reference

1. Hancock, S.E., Ailuri, R., Marshall, D.L., et al. Mass spectrometry-directed structure elucidation and total synthesis of ultra-long chain (O-acyl)-ω-hydroxy fatty acids. *J. Lipid Res.* **59(8)**, 1510-1518 (2018).

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.

WARRANTY AND LIMITATION OF REMEDY

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