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Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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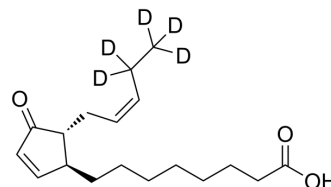
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(9S,13R)-12-Oxo phytodienoic acid-d₅

Cat. No.:	HY-118828AS
CAS No.:	2692624-08-9
Molecular Formula:	C ₁₈ H ₂₃ D ₅ O ₃
Molecular Weight:	297.44
Target:	Isotope-Labeled Compounds
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

(9S,13R)-12-OPDA-d₅ is an isotopic label of (9S,13R)-12-oxyphytydienoic acid. (9S,13R)-12-Oxophytodienoic acid is an isomer of 12-oxoPDA (HY-118828). (9S,13R)-12-Oxo phytodienoic Acid is a lipoxygenase metabolite in green plant leaves^[1].

REFERENCES

[1]. B A Vick, et al. Distribution of a Fatty Acid cyclase enzyme system in plants. Plant Physiol. 1979, 64, 2.

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

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