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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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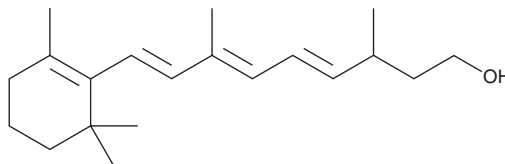
PRODUCT INFORMATION



all-trans-13,14-Dihydroretinol

Item No. 34873

CAS Registry No.: 115797-14-3
Formal Name: 13,14-dihydro-retinol
MF: $C_{20}H_{32}O$
FW: 288.5
Purity: $\geq 95\%$
Supplied as: An oil
Storage: $-20^{\circ}C$
Stability: ≥ 2 years
Item Origin: Synthetic



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

Laboratory Procedures

all-trans-13,14-Dihydroretinol is supplied as an oil. A stock solution may be made by dissolving the all-trans-13,14-dihydroretinol in the solvent of choice, which should be purged with an inert gas. all-trans-13,14-Dihydroretinol is slightly soluble in chloroform and methanol.

Description

all-trans-13,14-Dihydroretinol is a metabolite of all-trans retinoic acid (Item No. 11017).¹ all-trans-13,14-Dihydroretinol is formed from all-trans retinoic acid by retinol saturase.

Reference

1. Weber, P., Flores, R.E., Kiefer, M.F., *et al.* Retinol saturase: More than the name suggests. *Trends Pharmacol. Sci.* **41(6)**, 418-427 (2020).

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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