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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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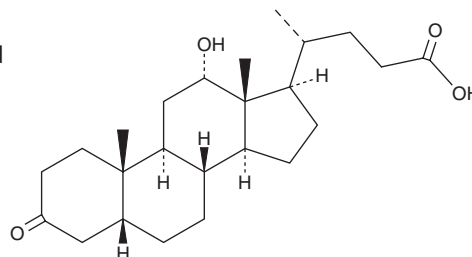
PRODUCT INFORMATION



3-oxo Deoxycholic Acid

Item No. 35227

CAS Registry No.: 4185-01-7
Formal Name: (5 β)-12 α -hydroxy-3-oxo-cholan-24-oic acid
Synonym: 3-oxo DCA
MF: C₂₄H₃₈O₄
FW: 390.6
Purity: \geq 95%
Supplied as: A solid
Storage: -20°C
Stability: \geq 4 years



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

Laboratory Procedures

3-oxo Deoxycholic acid is supplied as a solid. A stock solution may be made by dissolving the 3-oxo deoxycholic acid in the solvent of choice, which should be purged with an inert gas. 3-oxo Deoxycholic acid is slightly soluble in chloroform and methanol.

Description

3-oxo Deoxycholic acid is a secondary bile acid and a metabolite of deoxycholic acid (Item Nos. 20756 | 18231) in *C. perfringens*, a bacteria found in the intestines of mammals and in the environment.¹

Reference

1. Hirano, S., Masuda, N., Oda, H., *et al.* Transformation of bile acids by *Clostridium perfringens*. *Appl. Environ. Microbiol.* **42(3)**, 394-399 (1981).

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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