

Chenodeoxycholic Acid

Cat. No. CEGZ-50193

Lot. No. (See product label)

Introduction

Description

Chenodeoxycholic acid is one of the two major primary bile acids synthesized in the liver. This product is a high-purity preparation used as a key raw material for the synthesis of ursodeoxycholic acid and other steroid compounds.

Applications

Used as a starting material for the synthesis of ursodeoxycholic acid and other steroidal compounds, and in bile acid and cholesterol metabolism research.

Synonyms

CDCA; Chenodiol; 3 α ,7 α -Dihydroxy-5 β -cholan-24-oic acid

Product Information

Appearance

White to off-white crystalline powder

Form

Powder

CAS No.

474-25-9

Molecular Formula

C₂₄H₄₀O₄

Molecular Weight

392.57

Purity

N/A

Notes

For research and development use only.

Storage and Shipping Information

Storage

Store in a tightly closed container in a cool, dry place.