

Hyodeoxycholic Acid

Cat. No. CEGZ-50194

Lot. No. (See product label)

Introduction

Description

Hyodeoxycholic acid is a secondary bile acid characteristically found in porcine bile. This product is a high-purity preparation used as a raw material in the production of artificial bovine bezoar and in bile acid research.

Applications

Used as a raw material for artificial bovine bezoar production, in pharmaceutical synthesis, and in research on bile acid metabolism and lipid digestion.

Synonyms

HDCA; 3 α ,6 α -Dihydroxy-5 β -cholan-24-oic acid; Hyodesoxycholic acid

Product Information

Appearance

White to off-white powder

Form

Powder

CAS No.

83-49-8

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.