

Cholic Acid

Cat. No. CEGZ-50195

Lot. No. (See product label)

Introduction

Description

Cholic acid is one of the two major primary bile acids synthesized from cholesterol in the liver. This product is a high-purity preparation used as a raw material in the production of artificial bovine bezoar.

Applications

Used as a raw material for artificial bovine bezoar production, as a biochemical reagent and membrane-protein solubilizer, and in bile acid metabolism research.

Synonyms

3 α ,7 α ,12 α -Trihydroxy-5 β -cholan-24-oic acid; Cholalic acid

Product Information

Appearance

White to off-white crystalline powder

Form

Powder

CAS No.

81-25-4

Molecular Formula

C₂₄H₄₀O₅

Molecular Weight

408.57

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.