

Cholic Acid (CAS 81-25-4) Market Research Report 2025

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Abstracts

Cholic Acid (CAS 81-25-4) Market Research Report 2025 presents comprehensive data on Cholic Acid markets globally and regionally (Europe, Asia, North America etc.)

The report includes Cholic Acid description, covers its application areas and related patterns. It overviews Cholic Acid market, names Cholic Acid producers and indicates its suppliers.

Besides, the report provides Cholic Acid prices in regional markets.

In addition to the above the report determines Cholic Acid consumers in the market.

BAC Reports offers its clients in-depth market research of chemical industry products on the global and regional markets (North & Latin America, Asia Pacific, European Union, Russia and CIS).

We can analyze the following elements for each chemical product in any country or region:

capacities and production

consumption volume and structure

market price trends

exports and imports

existing technologies

feedstock market condition

market news digest

market forecast.

Cholic Acid (CAS 81-25-4) Market Research Report 2025 can feature:

market condition and estimations, market forecast

chemical product ranges, trademarks, analogous products, application areas

regional and global producers, consumers and traders (including contact details).

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*Please note that Cholic Acid (CAS 81-25-4) Market Research Report 2025 is a half ready publication and contents are subject to change. It only requires updating with the help of new data that are constantly retrieved from Publisher's databases and other sources. This updating process takes 5-7 business days after order is placed. Thus, our clients always obtain a revised and updated version of each report. Please also note that we do not charge for such an updating procedure. BAC Reports has information for more than 25,000 different chemicals available but it is impossible to have all reports updated immediately. That is why it takes 5-7 days to update a report after an order is received.

About

Product Name: Cholic Acid

Synonyms:

Cholic acid

(4R)-4-[(3R,5S,7R,8R,9S,10S,12S,13R,14S,17R)-3,7,12-Trihydroxy-10,13-dimethyl-2,3,4,5,6,7,8,9,11,12,14,15,16,17-tetradecahydro-1H-cyclopenta[a]phenanthren-17-yl]pentanoic acid

17b-[1-Methyl-3-carboxypropyl]etiocolane-3a,7a,12a-triol

5b-Cholanic acid-3a,7a,12a-triol

5b-Cholic acid

Cholan-24-oic acid,
3,7,12-trihydroxy-, (3a,5b,7a,12a)-

(4R)-4-[(3R,5S,7R,8R,9S,10S,12S,13R,14S,17R)-3,7,12-Trihydroxy-10,13-dimethylhexadecahydro-1H-cyclopenta[a]phenanthren-17-yl]-pentanoic acid

3?,7?,12?-Trihydroxy-5?-cholanic acid

5?-Cholanic acid 3?,7?,12?-triol

CAS#: 81-25-4

Formula: $C_{24}H_{40}O_5$

Molecular Weight: 408.57

Appearance: White.

Usage: One of two major bile acids produced by

the liver where it is synthesized from cholesterol.

Cholic acid, otherwise known as chenodiol, cholate, colalin, etc., is a bile acid produced in the liver. Cholic acid occurs as a white or light beige water insoluble solid with the molecular formula $C_{24}H_{40}O_5$ and molecular weight 408.57. The melting point of the acid is 200-201°C. Cholic acid refers to the most abundant acids in humans.

Cholic acid has applications in traditional Chinese medicine to produce artificial calculus bovis. Moreover, the acid acts as an intermediate in the manufacture of ursodeoxycholic acid, which is known as a pharmaceutical product used in dissolution of gall stones. Besides, ursodeoxycholic acid is effectively used to treat and prevent liver diseases.

Cholic acid may produce eyes, skin, the respiratory and digestive tract irritation. Potential health effects caused by cholic acid may occur if the product is swallowed, inhaled or absorbed through the skin.

Cholic acid market is covered in the study Cholic Acid (CAS 81-25-4) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks cholic acid market situation, names manufacturers, suppliers as well as users. The report also provides current cholic Acid prices in the market.

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