

# Cynarin (CAS 30964-13-7) Market Research Report 2024

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## **Abstracts**

Cynarin (CAS 30964-13-7) Market Research Report 2024 presents comprehensive data on Cynarin markets globally and regionally (Europe, Asia, North America etc.)

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

Besides, the report provides Cynarin prices in regional markets.

In addition to the above the report determines Cynarin 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).

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## existing technologies

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market news digest

market forecast.

details).

Cynarin (CAS 30964-13-7) Market Research Report 2024 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



## **Contents**

### 1. CYNARIN (CAS 30964-13-7)

- 1.1. General information, synonyms
- 1.2. Composition, chemical structure
- 1.3. Safety information
- 1.4. Hazards identification
- 1.5. Handling and storage
- 1.6. Toxicological & ecological information
- 1.7. Transport information

#### 2. CYNARIN APPLICATIONS

2.1. Cynarin application spheres, downstream products

## 3. CYNARIN MANUFACTURING METHODS

#### 4. CYNARIN PATENTS

**Abstract** 

Description

Summary of the invention

Detailed description of the invention

#### 5. CYNARIN MARKET WORLDWIDE

- 5.1. General Cynarin market situation, trends
- 5.2. Manufacturers of Cynarin
- Europe
- Asia
- North America
- Other regions
- 5.3. Cynarin suppliers (importers, local distributors)
- Europe
- Asia
- North America
- Other regions



## 5.4. Cynarin market forecast

#### 6. CYNARIN MARKET PRICES

- 6.1. Cynarin prices in Europe
- 6.2. Cynarin prices in Asia
- 6.3. Cynarin prices in North America
- 6.4. Cynarin prices in other regions

#### 7. CYNARIN END-USE SECTOR

- 7.1. Cynarin market by application sphere
- 7.2. Cynarin downstream markets trends and prospects

\*Please note that Cynarin (CAS 30964-13-7) Market Research Report 2024 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: Cynarin

Synonyms:

1,5-Dicaffeoylquinic acid

Cynarin

CAS#:

30964-13-7

1182-34-9 1884-24-8

Formula:  $C_{25}H_{24}O_{12}$ Molecular Weight: 516.45

Cynarin (3,4-dihydroxy-Cinnamic acid 1-carboxy-4,5-dihydroxy-1,3-cyclohexylene ester ;(1R,3R,4S,5R)-1,3-bis[[3-(3,4-dihydroxyphenyl)-1-oxo-2-propenyl]oxy]-4,5-dihydroxy-Cyclohexanecarboxylic acid; 1,5-Dicaffeoylquinic acid) refers to a phenolic acid compound with the molecular formula  $C_{25}H_{24}O_{12}$ .

The phenolic acid compound is a colorless or white powder with lumps, which boiling point is 819.9 °C at 760 mmHg. The product that has the molecular weight of 516.45 is found in the leaves and seeds of artichoke. Chemically, cynarin is an ester from quinic acid and two units of caffeic acid.

Cynarin has cholagogue and choleretic properties, increases healthy bile excretion, treats bloating, flatulence, nausea, abdominal pain, and diarrhea. Furthermore, the product inhibits cholesterol, prevents fat infiltration into the liver and protects the liver against toxins such as carbon tetrachloride and alcohol. Cynarin also regenerates damaged liver cells, inhibits taste receptors and is considered to be a powerful aphrodisiac. Cynarin is known for its antimicrobial, antioxidant, hepato-regenerative and kidney protective properties. The product is used to reduce blood sugar and blood pressure.

Cynarin poses insignificant health hazards. It may cause eyes, skin and respiratory tract irritation.



Cynarin market is covered in the study Cynarin (CAS 30964-13-7) Market Research Report 2023. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks cynarin market situation, names manufacturers, suppliers as well as users. The report also provides current cynarin prices in the market.



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