

# **Cyclodextrin Market By Type (Alpha-Cyclodextrin, Beta-Cyclodextrin, Gamma-Cyclodextrin), By End-User Industry (Food, Pharmaceutical, Cosmetics and Personal Care, Chemical, Textile, Others): Global Opportunity Analysis and Industry Forecast, 2022 - 2032**

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## **Abstracts**

The global cyclodextrin market was valued at \$334.0 million in 2022 and is estimated to reach \$579.6 million by 2032, exhibiting a CAGR of 5.7% from 2023 to 2032.

Cyclodextrins are cyclic oligosaccharides composed of glucose units linked by alpha-1,4-glycosidic bonds. These molecules have a unique torus or truncated cone structure, characterized by a hydrophobic central cavity and a hydrophilic outer surface. Cyclodextrins are known for their ability to form inclusion complexes with other molecules, where the guest molecule can be encapsulated within their central cavity. This property makes cyclodextrins useful in various industries, including pharmaceuticals, food, cosmetics, and more, for applications such as improving the solubility, stability, and bioavailability of different compounds.

The growing emphasis on sustainability and green chemistry practices is another driving force for the cyclodextrin market. Cyclodextrins are biodegradable and environmentally friendly, making them attractive for applications where eco-friendly alternatives are prioritized. The use of cyclodextrins in place of traditional chemicals aligns with the global push towards sustainable practices, appealing to industries seeking environmentally conscious solutions.

Moreover, ongoing research and development activities in various industries contribute

to the expansion of the cyclodextrin market. Researchers are exploring new applications and formulations that leverage the unique properties of cyclodextrins. This includes novel drug delivery systems, improved encapsulation techniques, and innovative uses in areas such as agriculture and textiles. The continuous discovery of novel applications and the development of proprietary formulations drive the demand for cyclodextrins.

However, regulatory considerations also impact the cyclodextrin market. As cyclodextrins are used in various applications, including pharmaceuticals and food products, adherence to stringent regulatory requirements is crucial. Obtaining regulatory approvals for cyclodextrin-containing products can be time-consuming and expensive. Additionally, evolving regulatory landscapes and changes in compliance standards may require continuous adaptation by manufacturers, adding a layer of complexity to the market.

On the contrary, in the food and beverage sector, cyclodextrins find applications as encapsulating agents, flavor modifiers, and stabilizers. They contribute to improved product quality, taste, and shelf life. As consumers increasingly seek healthier and more natural ingredients, cyclodextrins, with their ability to mask undesirable flavors and odors, become invaluable for food manufacturers. The trend towards clean-label products and the demand for functional foods further drive the opportunities in this market segment.

The cyclodextrin market is segmented on the basis of type, end-user industry, and region. On the basis of type, the market is categorized into alpha-cyclodextrin, beta-cyclodextrin, and gamma-cyclodextrin. On the basis of end-user industry, it is divided into food, pharmaceutical, cosmetics & personal care, chemical, textile, and others. Region-wise, the market is studied across North America, Europe, Asia-Pacific, and LAMEA.

The global cyclodextrin market profiles leading players that include Cambrex Corporation, Cayman Chemical, Wellona Pharma, Wacker Chemie AG, Cyclolab, Tocopharm Co. Limited, Roquette Frères, Midas Pharma GmbH, Ligand Pharmaceuticals Incorporated, and Cyclo Therapeutics, Inc.

Other key players involved in the manufacturing of cyclodextrin includes Zibo Qianhui biological technology co., ltd, Xi'an Deli Biochemical Industry Co., Ltd, Merck KGaA, Otto Chemie Pvt. Ltd., VIO CHEMICALS, Ashland, and TCI Chemicals Pvt. Ltd. The global cyclodextrin market report provides in-depth competitive analysis as well as

profiles of these major players.

### **Key Benefits For Stakeholders**

This report provides a quantitative analysis of the market segments, current trends, estimations, and dynamics of the cyclodextrin market analysis from 2022 to 2032 to identify the prevailing cyclodextrin market opportunities.

The market research is offered along with information related to key drivers, restraints, and opportunities.

Porter's five forces analysis highlights the potency of buyers and suppliers to enable stakeholders make profit-oriented business decisions and strengthen their supplier-buyer network.

In-depth analysis of the cyclodextrin market segmentation assists to determine the prevailing market opportunities.

Major countries in each region are mapped according to their revenue contribution to the global market.

Market player positioning facilitates benchmarking and provides a clear understanding of the present position of the market players.

The report includes the analysis of the regional as well as global cyclodextrin market trends, key players, market segments, application areas, and market growth strategies.

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Manufacturing Capacity

Investment Opportunities

Supply Chain Analysis & Vendor Margins

Technology Trend Analysis

Market share analysis of players by products/segments

New Product Development/ Product Matrix of Key Players

Patient/epidemiology data at country, region, global level

Regulatory Guidelines

Additional company profiles with specific to client's interest

Additional country or region analysis- market size and forecast

Expanded list for Company Profiles

Historic market data

Import Export Analysis/Data

Key player details (including location, contact details, supplier/vendor network etc. in excel format)

Market share analysis of players at global/region/country level

SWOT Analysis

Volume Market Size and Forecast

### **Key Market Segments By Type Alpha-Cyclodextrin**

Beta-Cyclodextrin

Gamma-Cyclodextrin

### **By End-User Industry Food**

Pharmaceutical

Cosmetics and Personal Care

Chemical

Textile

Others

### **By Region**

North America U.S.

Canada

Mexico

Europe Germany

UK

France

Spain

Italy

Rest of Europe

Asia-Pacific China

India

Japan

South Korea

Australia

Rest of Asia-Pacific

LAMEA Brazil

Saudi Arabia

South Africa

Rest of LAMEA

## Key Market Players

Cayman Chemical Company

Cambrex Corporation

Wellona Pharma Private Limited.

Wacker Chemie AG.

Cyclolab

Tocopharm Co. Limited

Roquette Freres

Midas Pharma GmbH

Ligand Pharmaceuticals Incorporated

Cyclo Therapeutics, Inc

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