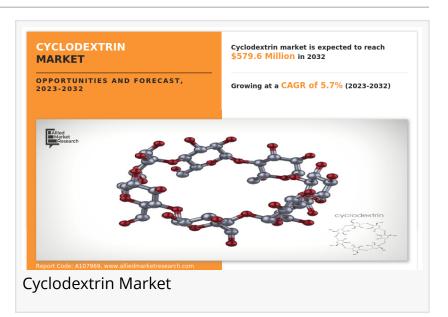


Cyclodextrin Market to Set an Explosive Growth in Near Future | Cambrex Corporation, Roquette Frères, Cayman Chemical

Cyclodextrin Market Advancements Highlighted by Size, Share, Industry Analysis, Segments And Forecast To 2032

PORTLAND, OR, UNITED STATES, January 27, 2025 /EINPresswire.com/ --Allied Market Research published a report, titled, "<u>Cyclodextrin Market</u> by Type (Alpha-Cyclodextrin, Beta-Cyclodextrin, and Gamma-Cyclodextrin), End-User Industry (Food, Pharmaceutical, Cosmetics and Personal Care, Chemical, Textile, and Others): Global Opportunity Analysis



and Industry Forecast, 2023-2032". According to the report, the global cyclodextrin market valued was 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.

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Cyclodextrins are a family of cyclic oligosaccharides, which are composed of glucose units linked together by alpha-1,4glycosidic bonds."

David Correa

The cyclodextrin sector has experienced a significant increase in demand and innovations, leading to transformations in various sectors due to its adaptable uses. Cyclodextrins are predominantly utilized in industries such as pharmaceuticals, food and beverages, drug delivery, chemicals, environmental engineering, and agriculture. These compounds are part of the cyclic oligosaccharide group, characterized by a cyclic ring made up of glucose units connected by α-1,4 glycosidic bonds. They are derived from starch through enzymatic processes,

and are uniform, non-hygroscopic, and crystalline, featuring a hydrophobic inner cavity surrounded by a hydrophilic exterior.

Prime determinants of growth

The global cyclodextrin market is driven by an increase in nutraceutical applications. Cyclodextrins are employed in the formulation of nutraceuticals, which are becoming increasingly popular due to growth in awareness of health and wellness. Cyclodextrins help enhance the bioavailability of certain nutrients, making them more effective in functional food and dietary supplements. As the nutraceutical market expands, the demand for cyclodextrins in this sector is expected to rise. However, high costs of production of cyclodextrin are projected to restrain the growth of the cyclodextrin market.

Key Growth Drivers:

Nutraceutical applications emerge as a primary growth driver for the global cyclodextrin market. These compounds find extensive use in formulating nutraceuticals, which are witnessing heightened popularity owing to increasing awareness about health and wellness. Cyclodextrins play a pivotal role in enhancing the bioavailability of certain nutrients, thereby amplifying their effectiveness in functional food and dietary supplements. As the nutraceutical market continues to expand, the demand for cyclodextrins in this sector is poised to escalate. Nonetheless, the high production costs of cyclodextrin pose a challenge, potentially restraining market growth.

Cyclodextrins, cyclic oligosaccharides composed of glucose units linked by alpha-1,4-glycosidic bonds, boast a distinctive structure resembling a truncated cone or torus with a hydrophobic central cavity and a hydrophilic outer surface. This unique arrangement leads to the formation of a three-dimensional molecular container.

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Asia-Pacific to maintain its dominance by 2032

Based on region, North America held the highest market share in terms of revenue in 2022, accounting for more than four-ninths of the cyclodextrin market. North America boasts a robust pharmaceutical industry that consistently drives innovation. Cyclodextrins play a crucial role in drug delivery systems, addressing challenges related to the solubility and stability of certain drugs. The region's emphasis on developing novel drug formulations and improving therapeutic outcomes contributes significantly to the demand for cyclodextrins in the pharmaceutical sector.

Leading Market Players: -

Cambrex Corporation Cayman Chemical Wellona Pharma Wacker Chemie AG Cyclolab Tocopharm Co. Limited Roquette Frères Midas Pharma GmbH Ligand Pharmaceuticals Incorporated Cyclo Therapeutics, Inc

The report provides a detailed analysis of these key players in the global cyclodextrin market. These players have adopted different strategies such as new product launches, collaborations, expansion, joint ventures, agreements, and others to increase their market share and maintain dominant shares in different regions. The report is valuable in highlighting business performance, operating segments, product portfolio, and strategic moves of market players to showcase the competitive scenario.

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