

Global Cellulosic Ethanol Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Cellulosic Ethanol market size is expected to reach \$ 342 million by 2032, rising at a market growth of 29.3% CAGR during the forecast period (2026-2032).

Cellulosic ethanol is chemically identical to first generation bioethanol (i.e. $\text{CH}_3\text{CH}_2\text{OH}$). However, it is produced from different raw materials via a more complex process (cellulose hydrolysis). In contrast to first generation bioethanol, which is derived from sugar or starch produced by food crops (e.g. wheat, corn, sugar beet, sugar cane, etc.), cellulosic ethanol may be produced from agricultural residues (e.g. straw, corn stover), other lignocellulosic raw materials (e.g. wood chips) or energy crops (miscanthus, switchgrass, etc.).

In 2024, global Cellulosic Ethanol production reached approximately 76.2 K MT, with an average global market price of around 555 USD/MT.

The cellulosic ethanol market is expanding as part of the global push toward renewable and sustainable energy sources. Unlike traditional ethanol derived from starch or sugar crops, cellulosic ethanol is produced from non-food biomass such as agricultural residues, wood chips, and dedicated energy crops. This makes it an attractive alternative because it reduces competition with food supplies and significantly lowers greenhouse gas emissions compared to fossil fuels. Governments worldwide are supporting its adoption through renewable fuel standards, subsidies, and policies promoting low-carbon energy, which further drives market growth.

However, the market faces notable challenges, including high production costs, technological complexity, and the need for large-scale infrastructure to handle biomass feedstock efficiently. Advances in enzyme technology, fermentation processes, and

integrated biorefineries are helping to address these barriers and improve production efficiency. Growing interest from major energy companies and partnerships between technology providers and agricultural sectors indicate strong future potential. As demand for cleaner energy intensifies and economies seek to meet climate targets, cellulosic ethanol is positioned to play a critical role in diversifying renewable fuel portfolios and reducing reliance on conventional fossil fuels.

This report studies the global Cellulosic Ethanol production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Cellulosic Ethanol and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Cellulosic Ethanol that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Cellulosic Ethanol total production and demand, 2021-2032, (K MT)

Global Cellulosic Ethanol total production value, 2021-2032, (USD Million)

Global Cellulosic Ethanol production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K MT), (based on production site)

Global Cellulosic Ethanol consumption by region & country, CAGR, 2021-2032 & (K MT)

U.S. VS China: Cellulosic Ethanol domestic production, consumption, key domestic manufacturers and share

Global Cellulosic Ethanol production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K MT)

Global Cellulosic Ethanol production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

Global Cellulosic Ethanol production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

This report profiles key players in the global Cellulosic Ethanol market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Iogen-Raizen, GranBio, Verbio, Synata Bio, POET-DSM, Versalis, Fiberight, New Energy Blue, Longli, Hailun Energy, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Cellulosic Ethanol market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K MT) and average price (USD/MT) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Cellulosic Ethanol Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Cellulosic Ethanol Market, Segmentation by Type:

Corn Stover

Sugarcane Straw and Bagasse

Others

Global Cellulosic Ethanol Market, Segmentation by Application:

Gasoline

Detergent

Companies Profiled:

Iogen-Raizen

GranBio

Verbio

Synata Bio

POET-DSM

Versalis

Fiberight

New Energy Blue

Longli

Hailun Energy

Key Questions Answered:

1. How big is the global Cellulosic Ethanol market?
2. What is the demand of the global Cellulosic Ethanol market?
3. What is the year over year growth of the global Cellulosic Ethanol market?
4. What is the production and production value of the global Cellulosic Ethanol market?
5. Who are the key producers in the global Cellulosic Ethanol market?
6. What are the growth factors driving the market demand?

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