

# Global Cellulosic Ethanol Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

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## **Abstracts**

Cellulosic ethanol is chemically identical to first generation bioethanol (i.e. CH3CH2OH). 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.).

According to APO Research, The global Cellulosic Ethanol market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

North America is the largest Cellulosic Ethanol market with about 100% market share in 2021.

The key players are DowDuPont, Abengoa, POET-DSM, GranBio, Beta Renewables, Logen & Raizen, Ineos Bio, Fiberight, Longlive etc. GranBio occupied about 50% market share.

This report presents an overview of global market for Cellulosic Ethanol, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Cellulosic Ethanol, also provides the sales of main regions and countries. Of the upcoming market potential for Cellulosic Ethanol,



and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Cellulosic Ethanol sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Cellulosic Ethanol market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Cellulosic Ethanol sales, projected growth trends, production technology, application and end-user industry.

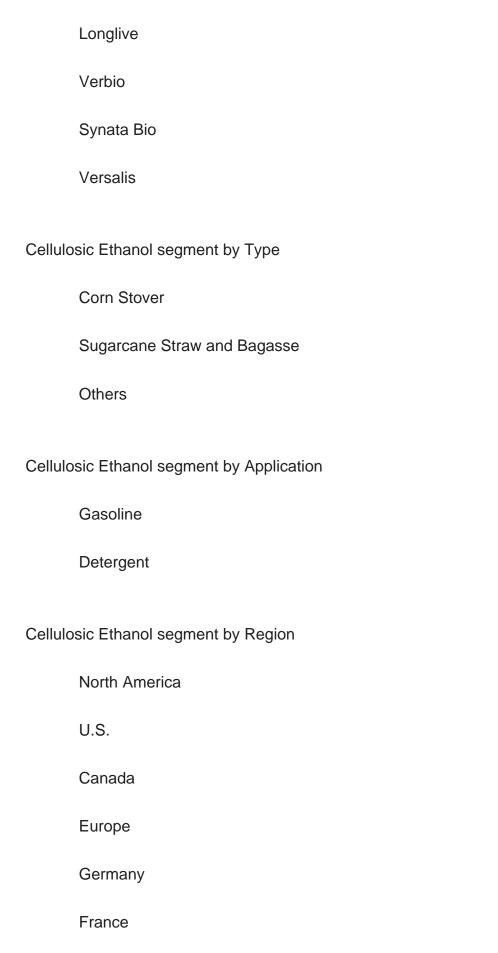
Descriptive company profiles of the major global players, including DuPont, Abengoa, POET-DSM, GranBio, Beta Renewables, Logen & Raizen, Ineos Bio, Fiberight and Longlive, etc.

Cellulosic Ethanol segment by Company

DuPont	
Abengoa	
POET-DSM	
GranBio	
Beta Renewables	
Logen & Raizen	
Ineos Bio	

**Fiberight** 







U.K.
Italy
Russia
Asia-Pacific
China
Japan
South Korea
India
Australia
China Taiwan
Indonesia
Thailand
Malaysia
Latin America
Mexico
Brazil
Argentina
Middle East & Africa
Turkey



Saudi Arabia

**UAE** 

## Study Objectives

- 1. To analyze and research the global Cellulosic Ethanol status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
- 2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions Cellulosic Ethanol market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify Cellulosic Ethanol significant trends, drivers, influence factors in global and regions.
- 6. To analyze Cellulosic Ethanol competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

#### Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Cellulosic Ethanol market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Cellulosic Ethanol and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more



insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.

- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Cellulosic Ethanol.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## **Chapter Outline**

Chapter 1: Provides an overview of the Cellulosic Ethanol market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Cellulosic Ethanol industry.

Chapter 3: Detailed analysis of Cellulosic Ethanol manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Sales and value of Cellulosic Ethanol in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and



market size of each country in the world.

Chapter 7: Sales and value of Cellulosic Ethanol in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.

Chapter 10: Concluding Insights.



## **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
  - 1.2.1 Global Cellulosic Ethanol Sales Value (2019-2030)
  - 1.2.2 Global Cellulosic Ethanol Sales Volume (2019-2030)
- 1.2.3 Global Cellulosic Ethanol Sales Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

#### 2 CELLULOSIC ETHANOL MARKET DYNAMICS

- 2.1 Cellulosic Ethanol Industry Trends
- 2.2 Cellulosic Ethanol Industry Drivers
- 2.3 Cellulosic Ethanol Industry Opportunities and Challenges
- 2.4 Cellulosic Ethanol Industry Restraints

#### 3 CELLULOSIC ETHANOL MARKET BY COMPANY

- 3.1 Global Cellulosic Ethanol Company Revenue Ranking in 2023
- 3.2 Global Cellulosic Ethanol Revenue by Company (2019-2024)
- 3.3 Global Cellulosic Ethanol Sales Volume by Company (2019-2024)
- 3.4 Global Cellulosic Ethanol Average Price by Company (2019-2024)
- 3.5 Global Cellulosic Ethanol Company Ranking, 2022 VS 2023 VS 2024
- 3.6 Global Cellulosic Ethanol Company Manufacturing Base & Headquarters
- 3.7 Global Cellulosic Ethanol Company, Product Type & Application
- 3.8 Global Cellulosic Ethanol Company Commercialization Time
- 3.9 Market Competitive Analysis
  - 3.9.1 Global Cellulosic Ethanol Market CR5 and HHI
  - 3.9.2 Global Top 5 and 10 Company Market Share by Revenue in 2023
  - 3.9.3 2023 Cellulosic Ethanol Tier 1, Tier 2, and Tier
- 3.10 Mergers & Acquisitions, Expansion

#### **4 CELLULOSIC ETHANOL MARKET BY TYPE**

- 4.1 Cellulosic Ethanol Type Introduction
  - 4.1.1 Corn Stover



- 4.1.2 Sugarcane Straw and Bagasse
- 4.1.3 Others
- 4.2 Global Cellulosic Ethanol Sales Volume by Type
  - 4.2.1 Global Cellulosic Ethanol Sales Volume by Type (2019 VS 2023 VS 2030)
  - 4.2.2 Global Cellulosic Ethanol Sales Volume by Type (2019-2030)
  - 4.2.3 Global Cellulosic Ethanol Sales Volume Share by Type (2019-2030)
- 4.3 Global Cellulosic Ethanol Sales Value by Type
  - 4.3.1 Global Cellulosic Ethanol Sales Value by Type (2019 VS 2023 VS 2030)
- 4.3.2 Global Cellulosic Ethanol Sales Value by Type (2019-2030)
- 4.3.3 Global Cellulosic Ethanol Sales Value Share by Type (2019-2030)

#### **5 CELLULOSIC ETHANOL MARKET BY APPLICATION**

- 5.1 Cellulosic Ethanol Application Introduction
  - 5.1.1 Gasoline
  - 5.1.2 Detergent
- 5.2 Global Cellulosic Ethanol Sales Volume by Application
  - 5.2.1 Global Cellulosic Ethanol Sales Volume by Application (2019 VS 2023 VS 2030)
  - 5.2.2 Global Cellulosic Ethanol Sales Volume by Application (2019-2030)
  - 5.2.3 Global Cellulosic Ethanol Sales Volume Share by Application (2019-2030)
- 5.3 Global Cellulosic Ethanol Sales Value by Application
  - 5.3.1 Global Cellulosic Ethanol Sales Value by Application (2019 VS 2023 VS 2030)
  - 5.3.2 Global Cellulosic Ethanol Sales Value by Application (2019-2030)
  - 5.3.3 Global Cellulosic Ethanol Sales Value Share by Application (2019-2030)

#### **6 CELLULOSIC ETHANOL MARKET BY REGION**

- 6.1 Global Cellulosic Ethanol Sales by Region: 2019 VS 2023 VS 2030
- 6.2 Global Cellulosic Ethanol Sales by Region (2019-2030)
  - 6.2.1 Global Cellulosic Ethanol Sales by Region: 2019-2024
  - 6.2.2 Global Cellulosic Ethanol Sales by Region (2025-2030)
- 6.3 Global Cellulosic Ethanol Sales Value by Region: 2019 VS 2023 VS 2030
- 6.4 Global Cellulosic Ethanol Sales Value by Region (2019-2030)
- 6.4.1 Global Cellulosic Ethanol Sales Value by Region: 2019-2024
- 6.4.2 Global Cellulosic Ethanol Sales Value by Region (2025-2030)
- 6.5 Global Cellulosic Ethanol Market Price Analysis by Region (2019-2024)
- 6.6 North America
- 6.6.1 North America Cellulosic Ethanol Sales Value (2019-2030)
- 6.6.2 North America Cellulosic Ethanol Sales Value Share by Country, 2023 VS 2030



## 6.7 Europe

- 6.7.1 Europe Cellulosic Ethanol Sales Value (2019-2030)
- 6.7.2 Europe Cellulosic Ethanol Sales Value Share by Country, 2023 VS 2030

#### 6.8 Asia-Pacific

- 6.8.1 Asia-Pacific Cellulosic Ethanol Sales Value (2019-2030)
- 6.8.2 Asia-Pacific Cellulosic Ethanol Sales Value Share by Country, 2023 VS 2030

#### 6.9 Latin America

- 6.9.1 Latin America Cellulosic Ethanol Sales Value (2019-2030)
- 6.9.2 Latin America Cellulosic Ethanol Sales Value Share by Country, 2023 VS 2030
- 6.10 Middle East & Africa
  - 6.10.1 Middle East & Africa Cellulosic Ethanol Sales Value (2019-2030)
- 6.10.2 Middle East & Africa Cellulosic Ethanol Sales Value Share by Country, 2023 VS 2030

#### 7 CELLULOSIC ETHANOL MARKET BY COUNTRY

- 7.1 Global Cellulosic Ethanol Sales by Country: 2019 VS 2023 VS 2030
- 7.2 Global Cellulosic Ethanol Sales Value by Country: 2019 VS 2023 VS 2030
- 7.3 Global Cellulosic Ethanol Sales by Country (2019-2030)
  - 7.3.1 Global Cellulosic Ethanol Sales by Country (2019-2024)
  - 7.3.2 Global Cellulosic Ethanol Sales by Country (2025-2030)
- 7.4 Global Cellulosic Ethanol Sales Value by Country (2019-2030)
- 7.4.1 Global Cellulosic Ethanol Sales Value by Country (2019-2024)
- 7.4.2 Global Cellulosic Ethanol Sales Value by Country (2025-2030)

#### 7.5 USA

- 7.5.1 Global Cellulosic Ethanol Sales Value Growth Rate (2019-2030)
- 7.5.2 Global Cellulosic Ethanol Sales Value Share by Type, 2023 VS 2030
- 7.5.3 Global Cellulosic Ethanol Sales Value Share by Application, 2023 VS 2030

#### 7.6 Canada

- 7.6.1 Global Cellulosic Ethanol Sales Value Growth Rate (2019-2030)
- 7.6.2 Global Cellulosic Ethanol Sales Value Share by Type, 2023 VS 2030
- 7.6.3 Global Cellulosic Ethanol Sales Value Share by Application, 2023 VS 2030

#### 7.7 Germany

- 7.7.1 Global Cellulosic Ethanol Sales Value Growth Rate (2019-2030)
- 7.7.2 Global Cellulosic Ethanol Sales Value Share by Type, 2023 VS 2030
- 7.7.3 Global Cellulosic Ethanol Sales Value Share by Application, 2023 VS 2030

#### 7.8 France

- 7.8.1 Global Cellulosic Ethanol Sales Value Growth Rate (2019-2030)
- 7.8.2 Global Cellulosic Ethanol Sales Value Share by Type, 2023 VS 2030



- 7.8.3 Global Cellulosic Ethanol Sales Value Share by Application, 2023 VS 2030 7.9 U.K.
  - 7.9.1 Global Cellulosic Ethanol Sales Value Growth Rate (2019-2030)
  - 7.9.2 Global Cellulosic Ethanol Sales Value Share by Type, 2023 VS 2030
- 7.9.3 Global Cellulosic Ethanol Sales Value Share by Application, 2023 VS 20307.10 Italy
  - 7.10.1 Global Cellulosic Ethanol Sales Value Growth Rate (2019-2030)
  - 7.10.2 Global Cellulosic Ethanol Sales Value Share by Type, 2023 VS 2030
  - 7.10.3 Global Cellulosic Ethanol Sales Value Share by Application, 2023 VS 2030
- 7.11 Netherlands
  - 7.11.1 Global Cellulosic Ethanol Sales Value Growth Rate (2019-2030)
- 7.11.2 Global Cellulosic Ethanol Sales Value Share by Type, 2023 VS 2030
- 7.11.3 Global Cellulosic Ethanol Sales Value Share by Application, 2023 VS 2030
- 7.12 Nordic Countries
  - 7.12.1 Global Cellulosic Ethanol Sales Value Growth Rate (2019-2030)
- 7.12.2 Global Cellulosic Ethanol Sales Value Share by Type, 2023 VS 2030
- 7.12.3 Global Cellulosic Ethanol Sales Value Share by Application, 2023 VS 2030 7.13 China
  - 7.13.1 Global Cellulosic Ethanol Sales Value Growth Rate (2019-2030)
  - 7.13.2 Global Cellulosic Ethanol Sales Value Share by Type, 2023 VS 2030
- 7.13.3 Global Cellulosic Ethanol Sales Value Share by Application, 2023 VS 2030 7.14 Japan
  - 7.14.1 Global Cellulosic Ethanol Sales Value Growth Rate (2019-2030)
  - 7.14.2 Global Cellulosic Ethanol Sales Value Share by Type, 2023 VS 2030
- 7.14.3 Global Cellulosic Ethanol Sales Value Share by Application, 2023 VS 2030
- 7.15 South Korea
  - 7.15.1 Global Cellulosic Ethanol Sales Value Growth Rate (2019-2030)
  - 7.15.2 Global Cellulosic Ethanol Sales Value Share by Type, 2023 VS 2030
- 7.15.3 Global Cellulosic Ethanol Sales Value Share by Application, 2023 VS 2030
- 7.16 Southeast Asia
  - 7.16.1 Global Cellulosic Ethanol Sales Value Growth Rate (2019-2030)
  - 7.16.2 Global Cellulosic Ethanol Sales Value Share by Type, 2023 VS 2030
- 7.16.3 Global Cellulosic Ethanol Sales Value Share by Application, 2023 VS 2030 7.17 India
- 7.17.1 Global Cellulosic Ethanol Sales Value Growth Rate (2019-2030)
- 7.17.2 Global Cellulosic Ethanol Sales Value Share by Type, 2023 VS 2030
- 7.17.3 Global Cellulosic Ethanol Sales Value Share by Application, 2023 VS 2030
- 7.18 Australia
  - 7.18.1 Global Cellulosic Ethanol Sales Value Growth Rate (2019-2030)



- 7.18.2 Global Cellulosic Ethanol Sales Value Share by Type, 2023 VS 2030
- 7.18.3 Global Cellulosic Ethanol Sales Value Share by Application, 2023 VS 2030

#### 7.19 Mexico

- 7.19.1 Global Cellulosic Ethanol Sales Value Growth Rate (2019-2030)
- 7.19.2 Global Cellulosic Ethanol Sales Value Share by Type, 2023 VS 2030
- 7.19.3 Global Cellulosic Ethanol Sales Value Share by Application, 2023 VS 2030

## 7.20 Brazil

- 7.20.1 Global Cellulosic Ethanol Sales Value Growth Rate (2019-2030)
- 7.20.2 Global Cellulosic Ethanol Sales Value Share by Type, 2023 VS 2030
- 7.20.3 Global Cellulosic Ethanol Sales Value Share by Application, 2023 VS 2030

## 7.21 Turkey

- 7.21.1 Global Cellulosic Ethanol Sales Value Growth Rate (2019-2030)
- 7.21.2 Global Cellulosic Ethanol Sales Value Share by Type, 2023 VS 2030
- 7.21.3 Global Cellulosic Ethanol Sales Value Share by Application, 2023 VS 2030

#### 7.22 Saudi Arabia

- 7.22.1 Global Cellulosic Ethanol Sales Value Growth Rate (2019-2030)
- 7.22.2 Global Cellulosic Ethanol Sales Value Share by Type, 2023 VS 2030
- 7.22.3 Global Cellulosic Ethanol Sales Value Share by Application, 2023 VS 2030

#### 7.23 UAE

- 7.23.1 Global Cellulosic Ethanol Sales Value Growth Rate (2019-2030)
- 7.23.2 Global Cellulosic Ethanol Sales Value Share by Type, 2023 VS 2030
- 7.23.3 Global Cellulosic Ethanol Sales Value Share by Application, 2023 VS 2030

#### **8 COMPANY PROFILES**

#### 8.1 DuPont

- 8.1.1 DuPont Comapny Information
- 8.1.2 DuPont Business Overview
- 8.1.3 DuPont Cellulosic Ethanol Sales, Value and Gross Margin (2019-2024)
- 8.1.4 DuPont Cellulosic Ethanol Product Portfolio
- 8.1.5 DuPont Recent Developments

#### 8.2 Abengoa

- 8.2.1 Abengoa Comapny Information
- 8.2.2 Abengoa Business Overview
- 8.2.3 Abengoa Cellulosic Ethanol Sales, Value and Gross Margin (2019-2024)
- 8.2.4 Abengoa Cellulosic Ethanol Product Portfolio
- 8.2.5 Abengoa Recent Developments

#### 8.3 POET-DSM

8.3.1 POET-DSM Comapny Information



- 8.3.2 POET-DSM Business Overview
- 8.3.3 POET-DSM Cellulosic Ethanol Sales, Value and Gross Margin (2019-2024)
- 8.3.4 POET-DSM Cellulosic Ethanol Product Portfolio
- 8.3.5 POET-DSM Recent Developments
- 8.4 GranBio
  - 8.4.1 GranBio Comapny Information
  - 8.4.2 GranBio Business Overview
  - 8.4.3 GranBio Cellulosic Ethanol Sales, Value and Gross Margin (2019-2024)
  - 8.4.4 GranBio Cellulosic Ethanol Product Portfolio
  - 8.4.5 GranBio Recent Developments
- 8.5 Beta Renewables
  - 8.5.1 Beta Renewables Comapny Information
  - 8.5.2 Beta Renewables Business Overview
  - 8.5.3 Beta Renewables Cellulosic Ethanol Sales, Value and Gross Margin (2019-2024)
  - 8.5.4 Beta Renewables Cellulosic Ethanol Product Portfolio
  - 8.5.5 Beta Renewables Recent Developments
- 8.6 Logen & Raizen
  - 8.6.1 Logen & Raizen Comapny Information
  - 8.6.2 Logen & Raizen Business Overview
  - 8.6.3 Logen & Raizen Cellulosic Ethanol Sales, Value and Gross Margin (2019-2024)
  - 8.6.4 Logen & Raizen Cellulosic Ethanol Product Portfolio
  - 8.6.5 Logen & Raizen Recent Developments
- 8.7 Ineos Bio
  - 8.7.1 Ineos Bio Comapny Information
  - 8.7.2 Ineos Bio Business Overview
  - 8.7.3 Ineos Bio Cellulosic Ethanol Sales, Value and Gross Margin (2019-2024)
  - 8.7.4 Ineos Bio Cellulosic Ethanol Product Portfolio
  - 8.7.5 Ineos Bio Recent Developments
- 8.8 Fiberight
  - 8.8.1 Fiberight Comapny Information
  - 8.8.2 Fiberight Business Overview
  - 8.8.3 Fiberight Cellulosic Ethanol Sales, Value and Gross Margin (2019-2024)
  - 8.8.4 Fiberight Cellulosic Ethanol Product Portfolio
  - 8.8.5 Fiberight Recent Developments
- 8.9 Longlive
  - 8.9.1 Longlive Comapny Information
  - 8.9.2 Longlive Business Overview
  - 8.9.3 Longlive Cellulosic Ethanol Sales, Value and Gross Margin (2019-2024)
  - 8.9.4 Longlive Cellulosic Ethanol Product Portfolio



- 8.9.5 Longlive Recent Developments
- 8.10 Verbio
  - 8.10.1 Verbio Comapny Information
  - 8.10.2 Verbio Business Overview
  - 8.10.3 Verbio Cellulosic Ethanol Sales, Value and Gross Margin (2019-2024)
  - 8.10.4 Verbio Cellulosic Ethanol Product Portfolio
  - 8.10.5 Verbio Recent Developments
- 8.11 Synata Bio
  - 8.11.1 Synata Bio Comapny Information
  - 8.11.2 Synata Bio Business Overview
  - 8.11.3 Synata Bio Cellulosic Ethanol Sales, Value and Gross Margin (2019-2024)
  - 8.11.4 Synata Bio Cellulosic Ethanol Product Portfolio
  - 8.11.5 Synata Bio Recent Developments
- 8.12 Versalis
  - 8.12.1 Versalis Comapny Information
  - 8.12.2 Versalis Business Overview
  - 8.12.3 Versalis Cellulosic Ethanol Sales, Value and Gross Margin (2019-2024)
  - 8.12.4 Versalis Cellulosic Ethanol Product Portfolio
  - 8.12.5 Versalis Recent Developments

#### 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Cellulosic Ethanol Value Chain Analysis
  - 9.1.1 Cellulosic Ethanol Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Manufacturing Cost Structure
  - 9.1.4 Cellulosic Ethanol Sales Mode & Process
- 9.2 Cellulosic Ethanol Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Cellulosic Ethanol Distributors
  - 9.2.3 Cellulosic Ethanol Customers

#### 10 CONCLUDING INSIGHTS

## 11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process



- 11.4 Authors List of This Report
- 11.5 Data Source
  - 11.5.1 Secondary Sources
  - 11.5.2 Primary Sources
- 11.6 Disclaimer



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