

# Global Biofuel Enzymes Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/B87148971438EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: B87148971438EN

## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Biofuel Enzymes market size will reach 788.10 Million USD in 2025 and is projected to reach 1,071.78 Million USD by 2032, with a CAGR of 4.49% (2025-2032). Notably, the China Biofuel Enzymes market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Biofuel enzymes are specialized proteins that play a crucial role in the production of biofuels from biomass sources. These enzymes are derived from various microorganisms, such as bacteria and fungi, or can be genetically engineered for specific functions. Biofuel enzymes catalyze the breakdown or conversion of complex organic molecules, such as cellulose or starch, into simpler sugars that can be fermented and converted into biofuels like ethanol or biodiesel. The two main types of biofuel enzymes are cellulases, which break down cellulose into glucose, and amylases, which convert starch into sugars. These enzymes are used in biofuel production processes to improve the efficiency and yield of biomass conversion. By enhancing the enzymatic breakdown of biomass, biofuel enzymes contribute to the development of sustainable and renewable fuel sources, reducing reliance on fossil fuels and minimizing environmental impacts.

The major global manufacturers of Biofuel Enzymes include Novozymes, DuPont, DSM, BASF, Amano Enzyme, etc. The global players competition landscape in this report is

divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Biofuel Enzymes. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Biofuel Enzymes market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Biofuel Enzymes market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Biofuel Enzymes industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Biofuel Enzymes Include:

Novozymes

DuPont

DSM

BASF

Amano Enzyme

Biofuel Enzymes Product Segment Include:

Amylases

Cellulases

Others

Biofuel Enzymes Product Application Include:

Bioethanol

Biodiesel

Others

## **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Biofuel Enzymes Capacity and Production Analysis

Chapter 3: Global Biofuel Enzymes Industry PESTEL Analysis

Chapter 4: Global Biofuel Enzymes Industry Porter's Five Forces Analysis

Chapter 5: Global Biofuel Enzymes Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 6: Global Biofuel Enzymes Market Size and Forecast by Type and Application Analysis

Chapter 7: North America Biofuel Enzymes Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: Europe Biofuel Enzymes Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: China Biofuel Enzymes Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: APAC (Excl. China) Biofuel Enzymes Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Latin America Biofuel Enzymes Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Middle East and Africa Biofuel Enzymes Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 13: Global Biofuel Enzymes Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 14: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 15: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 16: Research Findings and Conclusion

Chapter 17: Methodology and Data Sources

## Contents

### **1 BIOFUEL ENZYMES MARKET OVERVIEW**

- 1.1 Product Definition and Statistical Scope
- 1.2 Biofuel Enzymes Product by Type
  - 1.2.1 Amylases
  - 1.2.2 Cellulases
  - 1.2.3 Others
- 1.3 Biofuel Enzymes Product by Application
  - 1.3.1 Bioethanol
  - 1.3.2 Biodiesel
  - 1.3.3 Others
- 1.4 Global Biofuel Enzymes Market Revenue and Sales Analysis
  - 1.4.1 Global Biofuel Enzymes Revenue Market Size Analysis (2020-2032)
  - 1.4.2 Global Biofuel Enzymes Sales Market Size Analysis (2020-2032)
  - 1.4.3 Global Biofuel Enzymes Market Sales Price Trend Analysis (2020-2032)
- 1.5 Biofuel Enzymes Industry Trends and Innovation
  - 1.5.1 Biofuel Enzymes Industry Trends and Innovation
  - 1.5.2 Biofuel Enzymes Market Drivers and Challenges

### **2 GLOBAL BIOFUEL ENZYMES CAPACITY AND PRODUCTION ANALYSIS**

- 2.1 Global Biofuel Enzymes Capacity, Production and Utilization (2020-2032)
- 2.2 Global Biofuel Enzymes Production Growth Trend by Region: 2024 VS 2025 VS 2030
- 2.3 Global Biofuel Enzymes Production by Region
  - 2.3.1 Global Biofuel Enzymes Production by Region (2020-2025)
  - 2.3.2 Global Biofuel Enzymes Production Forecast by Region (2026-2032)
  - 2.3.3 Global Biofuel Enzymes Production Market Share by Region (2020-2032)

### **3 BIOFUEL ENZYMES MARKET PESTEL ANALYSIS**

- 3.1 Political Factors Analysis
- 3.2 Economic Factors Analysis
- 3.3 Social Factors Analysis
- 3.4 Technological Factors Analysis
- 3.5 Environmental Factors Analysis
- 3.6 Legal Factors Analysis

## **4 BIOFUEL ENZYMES MARKET PORTER'S FIVE FORCES ANALYSIS**

- 4.1 Competitive Rivalry
- 4.2 Threat of New Entrants
- 4.3 Bargaining Power of Suppliers
- 4.4 Bargaining Power of Buyers
- 4.5 Threat of Substitutes

## **5 GLOBAL BIOFUEL ENZYMES MARKET ANALYSIS BY REGIONS**

- 5.1 Biofuel Enzymes Overall Market: 2024 VS 2025 VS 2032
- 5.2 Global Biofuel Enzymes Revenue and Forecast Analysis (2020-2032)
  - 5.2.1 Global Biofuel Enzymes Revenue and Market Share by Region (2020-2025)
  - 5.2.2 Global Biofuel Enzymes Revenue and Market Forecast by Region (2026-2032)
- 5.3 Global Biofuel Enzymes Sales and Forecast Analysis (2020-2032)
  - 5.3.1 Global Biofuel Enzymes Sales and Market Share by Region (2020-2025)
  - 5.3.2 Global Biofuel Enzymes Sales and Market Forecast by Region (2026-2032)
- 5.4 Global Biofuel Enzymes Sales Price Trend Analysis (2020-2032)

## **6 GLOBAL BIOFUEL ENZYMES MARKET SIZE BY TYPE AND APPLICATION**

- 6.1 Global Biofuel Enzymes Market Size by Type
  - 6.1.1 Global Biofuel Enzymes Revenue and Forecast Analysis by Type (2020-2032)
  - 6.1.2 Global Biofuel Enzymes Sales and Forecast Analysis by Type (2020-2032)
- 6.2 Global Biofuel Enzymes Market Size by Application
  - 6.2.1 Global Biofuel Enzymes Revenue and Forecast Analysis by Application (2020-2032)
  - 6.2.2 Global Biofuel Enzymes Sales and Forecast Analysis by Application (2020-2032)

## **7 NORTH AMERICA**

- 7.1 North America Biofuel Enzymes Market Size and Growth Rate Analysis (2020-2032)
- 7.2 North America Key Manufacturers Analysis
- 7.3 North America Biofuel Enzymes Market Size by Type
  - 7.3.1 North America Biofuel Enzymes Sales by Type (2020-2032)
  - 7.3.2 North America Biofuel Enzymes Revenue by Type (2020-2032)
- 7.4 North America Biofuel Enzymes Market Size by Application
  - 7.4.1 North America Biofuel Enzymes Sales by Application (2020-2032)

- 7.4.2 North America Biofuel Enzymes Revenue by Application (2020-2032)
- 7.5 North America Biofuel Enzymes Market Size by Country
  - 7.5.1 US
  - 7.5.2 Canada

## **8 EUROPE**

- 8.1 Europe Biofuel Enzymes Market Size and Growth Rate Analysis (2020-2032)
- 8.2 Europe Key Manufacturers Analysis
- 8.3 Europe Biofuel Enzymes Market Size by Type
  - 8.3.1 Europe Biofuel Enzymes Sales by Type (2020-2032)
  - 8.3.2 Europe Biofuel Enzymes Revenue by Type (2020-2032)
- 8.4 Europe Biofuel Enzymes Market Size by Application
  - 8.4.1 Europe Biofuel Enzymes Sales by Application (2020-2032)
  - 8.4.2 Europe Biofuel Enzymes Revenue by Application (2020-2032)
- 8.5 Europe Biofuel Enzymes Market Size by Country
  - 8.5.1 Germany
  - 8.5.2 France
  - 8.5.3 United Kingdom
  - 8.5.4 Italy
  - 8.5.5 Spain
  - 8.5.6 Benelux

## **9 CHINA**

- 9.1 China Biofuel Enzymes Market Size and Growth Rate Analysis (2020-2032)
- 9.2 China Key Manufacturers Analysis
- 9.3 China Biofuel Enzymes Market Size by Type
  - 9.3.1 China Biofuel Enzymes Sales by Type (2020-2032)
  - 9.3.2 China Biofuel Enzymes Revenue by Type (2020-2032)
- 9.4 China Biofuel Enzymes Market Size by Application
  - 9.4.1 China Biofuel Enzymes Sales by Application (2020-2032)
  - 9.4.2 China Biofuel Enzymes Revenue by Application (2020-2032)

## **10 APAC (EXCL. CHINA)**

- 10.1 APAC (excl. China) Biofuel Enzymes Market Size and Growth Rate Analysis (2020-2032)
- 10.2 APAC (excl. China) Key Manufacturers Analysis

- 10.3 APAC (excl. China) Biofuel Enzymes Market Size by Type
  - 10.3.1 APAC (excl. China) Biofuel Enzymes Sales by Type (2020-2032)
  - 10.3.2 APAC (excl. China) Biofuel Enzymes Revenue by Type (2020-2032)
- 10.4 APAC (excl. China) Biofuel Enzymes Market Size by Application
  - 10.4.1 APAC (excl. China) Biofuel Enzymes Sales by Application (2020-2032)
  - 10.4.2 APAC (excl. China) Biofuel Enzymes Revenue by Application (2020-2032)
- 10.5 APAC (excl. China) Biofuel Enzymes Market Size by Country
  - 10.5.1 Japan
  - 10.5.2 South Korea
  - 10.5.3 India
  - 10.5.4 Australia
  - 10.5.5 Southeast Asia

## **11 LATIN AMERICA**

- 11.1 Latin America Biofuel Enzymes Market Size and Growth Rate Analysis (2020-2032)
- 11.2 Latin America Key Manufacturers Analysis

### **11.3 LATIN AMERICA BIOFUEL ENZYMES MARKET SIZE BY TYPE**

- 11.3.1 Latin America Biofuel Enzymes Sales by Type (2020-2032)
- 11.3.2 Latin America Biofuel Enzymes Revenue by Type (2020-2032)
- 11.4 Latin America Biofuel Enzymes Market Size by Application
  - 11.4.1 Latin America Biofuel Enzymes Sales by Application (2020-2032)
  - 11.4.2 Latin America Biofuel Enzymes Revenue by Application (2020-2032)
- 11.5 Latin America Biofuel Enzymes Market Size by Country
- 11.6 Latin America Biofuel Enzymes Market Size by Country
  - 11.6.1 Mexico
  - 11.6.2 Brazil

## **12 MIDDLE EAST & AFRICA**

- 12.1 Middle East & Africa Biofuel Enzymes Market Size and Growth Rate Analysis (2020-2032)
- 12.2 Middle East & Africa Key Manufacturers Analysis
- 12.3 Middle East & Africa Biofuel Enzymes Market Size by Type
  - 12.3.1 Middle East & Africa Biofuel Enzymes Sales by Type (2020-2032)
  - 12.3.2 Middle East & Africa Biofuel Enzymes Revenue by Type (2020-2032)

## 12.4 Middle East & Africa Biofuel Enzymes Market Size by Application

12.4.1 Middle East & Africa Biofuel Enzymes Sales by Application (2020-2032)

12.4.2 Middle East & Africa Biofuel Enzymes Revenue by Application (2020-2032)

## 12.5 Middle East Biofuel Enzymes Market Size by Country

12.5.1 Saudi Arabia

12.5.2 South Africa

## 13 COMPETITION BY MANUFACTURERS

### 13.1 Global Biofuel Enzymes Market Sales, Revenue and Price by Key Manufacturers (2021-2025)

13.1.1 Global Biofuel Enzymes Market Sales by Key Manufacturers (2021-2025)

13.1.2 Global Biofuel Enzymes Market Revenue by Key Manufacturers (2021-2025)

13.1.3 Global Biofuel Enzymes Average Sales Price by Manufacturers (2021-2025)

### 13.2 Biofuel Enzymes Competitive Landscape Analysis and Market Dynamic

13.2.1 Biofuel Enzymes Competitive Landscape Analysis

13.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales

13.2.3 Market Dynamic

## 14 KEY COMPANIES ANALYSIS

### 14.1 Novozymes

14.1.1 Novozymes Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.1.2 Novozymes Biofuel Enzymes Product Portfolio

14.1.3 Novozymes Biofuel Enzymes Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

### 14.2 DuPont

14.2.1 DuPont Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.2.2 DuPont Biofuel Enzymes Product Portfolio

14.2.3 DuPont Biofuel Enzymes Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

### 14.3 DSM

14.3.1 DSM Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.3.2 DSM Biofuel Enzymes Product Portfolio

14.3.3 DSM Biofuel Enzymes Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## 14.4 BASF

14.4.1 BASF Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.4.2 BASF Biofuel Enzymes Product Portfolio

14.4.3 BASF Biofuel Enzymes Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## 14.5 Amano Enzyme

14.5.1 Amano Enzyme Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.5.2 Amano Enzyme Biofuel Enzymes Product Portfolio

14.5.3 Amano Enzyme Biofuel Enzymes Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## 15 INDUSTRY CHAIN ANALYSIS

15.1 Biofuel Enzymes Industry Chain Analysis

15.2 Biofuel Enzymes Industry Raw Material and Suppliers Analysis

15.2.1 Biofuel Enzymes Key Raw Material Supply Analysis

15.2.2 Raw Material Suppliers and Contact Information

15.3 Biofuel Enzymes Typical Downstream Customers

15.4 Biofuel Enzymes Sales Channel Analysis

## 16 RESEARCH FINDINGS AND CONCLUSION

## 17 METHODOLOGY AND DATA SOURCE

17.1 Methodology/Research Approach

17.2 Research Scope

17.3 Benchmarks and Assumptions

17.4 Data Source

17.4.1 Primary Sources

17.4.2 Secondary Sources

17.5 Data Cross Validation

17.6 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1: Global Biofuel Enzymes Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)
- Table 2: Global Biofuel Enzymes Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)
- Table 3: Biofuel Enzymes Industry Development Status
- Table 4: Biofuel Enzymes Industry Development Trends
- Table 5: Global Biofuel Enzymes Production Growth Rate (CAGR) by Region: 2024 VS 2025 VS 2032 (K Ton)
- Table 6: Global Biofuel Enzymes Production by Region (2020-2025) & (K Ton)
- Table 7: Global Biofuel Enzymes Production Forecast by Region (2026-2032) & (K Ton)
- Table 8: Global Biofuel Enzymes Production Market Share by Region (2020-2025)
- Table 9: Global Biofuel Enzymes Production Market Share by Region (2026-2032)
- Table 10: Global Biofuel Enzymes Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032
- Table 11: Global Biofuel Enzymes Revenue by Region (2020-2025) & (US\$ Million)
- Table 12: Global Biofuel Enzymes Revenue Market Share by Region (2020-2025)
- Table 13: Global Biofuel Enzymes Revenue Forecast by Region (2026-2032) & (US\$ Million)
- Table 14: Global Biofuel Enzymes Revenue Market Share Forecast by Region (2026-2032)
- Table 15: Global Biofuel Enzymes Sales by Region (2020-2025) & (K Ton)
- Table 16: Global Biofuel Enzymes Sales Market Share by Region (2020-2025)
- Table 17: Global Biofuel Enzymes Sales Forecast by Region (2026-2032) & (K Ton)
- Table 18: Global Biofuel Enzymes Sales Market Share Forecast by Region (2026-2032)
- Table 19: Global Biofuel Enzymes Revenue Analysis by Type (2020-2025) & (US\$ Million)
- Table 20: Global Biofuel Enzymes Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)
- Table 21: Global Biofuel Enzymes Sales Analysis by Type (2020-2025) & (K Ton)
- Table 22: Global Biofuel Enzymes Sales Analysis Forecast by Type (2026-2032) & (K Ton)
- Table 23: Global Biofuel Enzymes Revenue Analysis by Application (2020-2025) & (US\$ Million)
- Table 24: Global Biofuel Enzymes Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)
- Table 25: Global Biofuel Enzymes Sales Analysis by Application (2020-2025) & (K Ton)

Table 26: Global Biofuel Enzymes Sales Analysis Forecast by Application (2026-2032) & (K Ton)

Table 27: Key Biofuel Enzymes Players in North America

Table 28: North America Biofuel Enzymes Sales by Type (2020-2025) & (K Ton)

Table 29: North America Biofuel Enzymes Sales by Type (2026-2032) & (K Ton)

Table 30: North America Biofuel Enzymes Revenue by Type (2020-2025) & (US\$ Million)

Table 31: North America Biofuel Enzymes Revenue by Type (2026-2032) & (US\$ Million)

Table 32: North America Biofuel Enzymes Sales by Application (2020-2025) & (K Ton)

Table 33: North America Biofuel Enzymes Sales by Application (2026-2032) & (K Ton)

Table 34: North America Biofuel Enzymes Revenue by Application (2020-2025) & (US\$ Million)

Table 35: North America Biofuel Enzymes Revenue by Application (2026-2032) & (US\$ Million)

Table 36: North America Biofuel Enzymes Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 37: North America Biofuel Enzymes Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 38: North America Biofuel Enzymes Sales Market Size by Country (2020-2025) & (K Ton)

Table 39: North America Biofuel Enzymes Sales Market Size by Country (2026-2032) & (K Ton)

Table 40: Key Biofuel Enzymes Players in Europe

Table 41: Europe Biofuel Enzymes Sales by Type (2020-2025) & (K Ton)

Table 42: Europe Biofuel Enzymes Sales by Type (2026-2032) & (K Ton)

Table 43: Europe Biofuel Enzymes Revenue by Type (2020-2025) & (US\$ Million)

Table 44: Europe Biofuel Enzymes Revenue by Type (2026-2032) & (US\$ Million)

Table 45: Europe Biofuel Enzymes Sales by Application (2020-2025) & (K Ton)

Table 46: Europe Biofuel Enzymes Sales by Application (2026-2032) & (K Ton)

Table 47: Europe Biofuel Enzymes Revenue by Application (2020-2025) & (US\$ Million)

Table 48: Europe Biofuel Enzymes Revenue by Application (2026-2032) & (US\$ Million)

Table 49: Europe Biofuel Enzymes Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 50: Europe Biofuel Enzymes Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 51: Europe Biofuel Enzymes Sales Market Size by Country (2020-2025) & (K Ton)

Table 52: Europe Biofuel Enzymes Sales Market Size Forecast by Country (2026-2032)

& (K Ton)

Table 53: Key Biofuel Enzymes Players in China

Table 54: China Biofuel Enzymes Sales by Type (2020-2025) & (K Ton)

Table 55: China Biofuel Enzymes Sales by Type (2026-2032) & (K Ton)

Table 56: China Biofuel Enzymes Revenue by Type (2020-2025) & (US\$ Million)

Table 57: China Biofuel Enzymes Revenue by Type (2026-2032) & (US\$ Million)

Table 58: China Biofuel Enzymes Sales by Application (2020-2025) & (K Ton)

Table 59: China Biofuel Enzymes Sales by Application (2026-2032) & (K Ton)

Table 60: China Biofuel Enzymes Revenue by Application (2020-2025) & (US\$ Million)

Table 61: China Biofuel Enzymes Revenue by Application (2026-2032) & (US\$ Million)

Table 62: Key Biofuel Enzymes Players in APAC (excl. China)

Table 63: APAC (excl. China) Biofuel Enzymes Sales by Type (2020-2025) & (K Ton)

Table 64: APAC (excl. China) Biofuel Enzymes Sales by Type (2026-2032) & (K Ton)

Table 65: APAC (excl. China) Biofuel Enzymes Revenue by Type (2020-2025) & (US\$ Million)

Table 66: APAC (excl. China) Biofuel Enzymes Revenue by Type (2026-2032) & (US\$ Million)

Table 67: APAC (excl. China) Biofuel Enzymes Sales by Application (2020-2025) & (K Ton)

Table 68: APAC (excl. China) Biofuel Enzymes Sales by Application (2026-2032) & (K Ton)

Table 69: APAC (excl. China) Biofuel Enzymes Revenue by Application (2020-2025) & (US\$ Million)

Table 70: APAC (excl. China) Biofuel Enzymes Revenue by Application (2026-2032) & (US\$ Million)

Table 71:: APAC (excl. China) Biofuel Enzymes Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 72: APAC (excl. China) Biofuel Enzymes Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 73: APAC (excl. China) Biofuel Enzymes Sales Market Size by Country (2020-2025) & (K Ton)

Table 74: APAC (excl. China) Biofuel Enzymes Sales Market Size Forecast by Country (2026-2032) & (K Ton)

Table 75: Key Biofuel Enzymes Players in Latin America

Table 76: Latin America Biofuel Enzymes Sales by Type (2020-2025) & (K Ton)

Table 77: Latin America Biofuel Enzymes Sales by Type (2026-2032) & (K Ton)

Table 78: Latin America Biofuel Enzymes Revenue by Type (2020-2025) & (US\$ Million)

Table 79: Latin America Biofuel Enzymes Revenue by Type (2026-2032) & (US\$ Million)

Million)

Table 80: Latin America Biofuel Enzymes Sales by Application (2020-2025) & (K Ton)

Table 81: Latin America Biofuel Enzymes Sales by Application (2026-2032) & (K Ton)

Table 82: Latin America Biofuel Enzymes Revenue by Application (2020-2025) & (US\$ Million)

Table 83: Latin America Biofuel Enzymes Revenue by Application (2026-2032) & (US\$ Million)

Table 84: Latin America Biofuel Enzymes Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 85: Latin America Biofuel Enzymes Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 86: Latin America Biofuel Enzymes Sales Market Size by Country (2020-2025) & (K Ton)

Table 87: Latin America Biofuel Enzymes Sales Market Size Forecast by Country (2026-2032) & (K Ton)

Table 88: Key Biofuel Enzymes Players in Middle East & Africa

Table 89: Middle East & Africa Biofuel Enzymes Sales by Type (2020-2025) & (K Ton)

Table 90: Middle East & Africa Biofuel Enzymes Sales by Type (2026-2032) & (K Ton)

Table 91: Middle East & Africa Biofuel Enzymes Revenue by Type (2020-2025) & (US\$ Million)

Table 92: Middle East & Africa Biofuel Enzymes Revenue by Type (2026-2032) & (US\$ Million)

Table 93: Middle East & Africa Biofuel Enzymes Sales by Application (2020-2025) & (K Ton)

Table 94: Middle East & Africa Biofuel Enzymes Sales by Application (2026-2032) & (K Ton)

Table 95: Middle East & Africa Biofuel Enzymes Revenue by Application (2020-2025) & (US\$ Million)

Table 96: Middle East & Africa Biofuel Enzymes Revenue by Application (2026-2032) & (US\$ Million)

Table 97: Middle East & Africa Biofuel Enzymes Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 98: Middle East & Africa Biofuel Enzymes Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 99: Middle East & Africa Biofuel Enzymes Sales Market Size by Country (2020-2025) & (K Ton)

Table 100: Middle East & Africa Biofuel Enzymes Sales Market Size Forecast by Country (2026-2032) & (K Ton)

Table 101: Global Biofuel Enzymes Market Sales by Key Manufacturers (2021-2025) &

(K Ton)

Table 102: Global Biofuel Enzymes Sales Market Share by Key Manufacturers (2021-2025)

Table 103: Global Biofuel Enzymes Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)

Table 104: Global Biofuel Enzymes Revenue Market Share by Key Manufacturers (2021-2025)

Table 105: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Ton)

Table 106: Global Key Manufacturers Headquarter Location and Key Area Sales

Table 107: Market Mergers & Acquisitions, Expansion

Table 108: Novozymes Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 109: Novozymes Biofuel Enzymes Product Portfolio

Table 110: Novozymes Biofuel Enzymes Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 111: DuPont Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 112: DuPont Biofuel Enzymes Product Portfolio

Table 113: DuPont Biofuel Enzymes Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 114: DSM Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 115: DSM Biofuel Enzymes Product Portfolio

Table 116: DSM Biofuel Enzymes Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 117: BASF Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 118: BASF Biofuel Enzymes Product Portfolio

Table 119: BASF Biofuel Enzymes Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 120: Amano Enzyme Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 121: Amano Enzyme Biofuel Enzymes Product Portfolio

Table 122: Amano Enzyme Biofuel Enzymes Revenue (US\$ Million), Sales (K Ton), Price (USD/Ton), Gross Margin and Market Share (2021-2025)

Table 123: Upstream Key Raw Material Price List

Table 124: Biofuel Enzymes Raw Material Suppliers and Contact Information

Table 125: Biofuel Enzymes Typical Customer List

Table 126: Biofuel Enzymes Distributors List



## List Of Figures

### LIST OF FIGURES

Figure 1: Biofuel Enzymes Product Pictures

Figure 2: Amylases Picture Scope

Figure 3: Cellulases Picture Scope

Figure 4: Others Picture Scope

Figure 5: Bioethanol Picture Scope

Figure 6: Biodiesel Picture Scope

Figure 7: Others Picture Scope

Figure 8: Global Biofuel Enzymes Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 9: Global Biofuel Enzymes Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 10: Global Biofuel Enzymes Market Sales and Growth Rate Analysis (2020-2032) & (K Ton)

Figure 11: Global Biofuel Enzymes Market Price Trend Analysis (2020-2032) & (USD/Ton)

Figure 12: Global Biofuel Enzymes Capacity, Production and Utilization (2019-2030) & (K Ton)

Figure 13: Global Biofuel Enzymes Production by Region: 2023 VS 2024 VS 2030 (K Ton)

Figure 14: Global Biofuel Enzymes Production Market Share by Region in Percentage: 2024 Versus 2030

Figure 15: Global Biofuel Enzymes Production Market Share by Region (2019-2030)

Figure 16: Global Biofuel Enzymes Market Size by Region (2020-2032) & (US\$ Million)

Figure 17: Global Biofuel Enzymes Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 18: Global Biofuel Enzymes Sales Price by Region (2020-2032) & (K Ton)

Figure 19: North America Biofuel Enzymes Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 20: North America Biofuel Enzymes Revenue Market Share by Players in 2024

Figure 21: North America Biofuel Enzymes Sales Market Share by Type (2020-2032)

Figure 22: North America Biofuel Enzymes Revenue Market Share by Type (2020-2032)

Figure 23: North America Biofuel Enzymes Sales Market Share by Application (2020-2032)

Figure 24: North America Biofuel Enzymes Revenue Market Share by Application (2020-2032)

- Figure 25:US Biofuel Enzymes Revenue (2020-2032) & (US\$ Million)
- Figure 26:Canada Biofuel Enzymes Revenue (2020-2032) & (US\$ Million)
- Figure 27:Europe Biofuel Enzymes Market Size and Growth Rate (2020-2032) & (US\$ Million)
- Figure 28:Europe Biofuel Enzymes Revenue Market Share by Players in 2024
- Figure 29:Europe Biofuel Enzymes Sales Market Share by Type (2020-2032)
- Figure 30:Europe Biofuel Enzymes Revenue Market Share by Type (2020-2032)
- Figure 31:Europe Biofuel Enzymes Sales Market Share by Application (2020-2032)
- Figure 32:Europe Biofuel Enzymes Revenue Market Share by Application (2020-2032)
- Figure 33:Germany Biofuel Enzymes Revenue (2020-2032) & (US\$ Million)
- Figure 34:France Biofuel Enzymes Revenue (2020-2032) & (US\$ Million)
- Figure 35:United Kingdom Biofuel Enzymes Revenue (2020-2032) & (US\$ Million)
- Figure 36:Italy Biofuel Enzymes Revenue (2020-2032) & (US\$ Million)
- Figure 37:Spain Biofuel Enzymes Revenue (2020-2032) & (US\$ Million)
- Figure 38:Benelux Biofuel Enzymes Revenue (2020-2032) & (US\$ Million)
- Figure 39:China Biofuel Enzymes Market Size and Growth Rate (2020-2032) & (US\$ Million)
- Figure 40:China Biofuel Enzymes Revenue Market Share by Players in 2024
- Figure 41:China Biofuel Enzymes Sales Market Share by Type (2020-2032)
- Figure 42:China Biofuel Enzymes Revenue Market Share by Type (2020-2032)
- Figure 43:China Biofuel Enzymes Sales Market Share by Application (2020-2032)
- Figure 44:China Biofuel Enzymes Revenue Market Share by Application (2020-2032)
- Figure 45:APAC (excl. China) Biofuel Enzymes Market Size and Growth Rate (2020-2032) & (US\$ Million)
- Figure 46:APAC (excl. China) Biofuel Enzymes Revenue Market Share by Players in 2024
- Figure 47:APAC (excl. China) Biofuel Enzymes Sales Market Share by Type (2020-2032)
- Figure 48:APAC (excl. China) Biofuel Enzymes Revenue Market Share by Type (2020-2032)
- Figure 49:APAC (excl. China) Biofuel Enzymes Sales Market Share by Application (2020-2032)
- Figure 50:APAC (excl. China) Biofuel Enzymes Revenue Market Share by Application (2020-2032)
- Figure 51:Japan Biofuel Enzymes Revenue (2020-2032) & (US\$ Million)
- Figure 52:South Korea Biofuel Enzymes Revenue (2020-2032) & (US\$ Million)
- Figure 53:India Biofuel Enzymes Revenue (2020-2032) & (US\$ Million)
- Figure 54:Australia Biofuel Enzymes Revenue (2020-2032) & (US\$ Million)
- Figure 55:Southeast Asia Biofuel Enzymes Revenue (2020-2032) & (US\$ Million)

Figure 56:Latin America Biofuel Enzymes Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 57:Latin America Biofuel Enzymes Revenue Market Share by Players in 2024

Figure 58:Latin America Biofuel Enzymes Sales Market Share by Type (2020-2032)

Figure 59:Latin America Biofuel Enzymes Revenue Market Share by Type (2020-2032)

Figure 60:Latin America Biofuel Enzymes Sales Market Share by Application (2020-2032)

Figure 61:Latin America Biofuel Enzymes Revenue Market Share by Application (2020-2032)

Figure 62:Mexico Biofuel Enzymes Revenue (2020-2032) & (US\$ Million)

Figure 63:Brazil Biofuel Enzymes Revenue (2020-2032) & (US\$ Million)

Figure 64:Middle East & Africa Biofuel Enzymes Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 65:Middle East & Africa Biofuel Enzymes Revenue Market Share by Players in 2024

Figure 66:Middle East & Africa Biofuel Enzymes Sales Market Share by Type (2020-2032)

Figure 67:Middle East & Africa Biofuel Enzymes Revenue Market Share by Type (2020-2032)

Figure 68:Middle East & Africa Biofuel Enzymes Sales Market Share by Application (2020-2032)

Figure 69:Middle East & Africa Biofuel Enzymes Revenue Market Share by Application (2020-2032)

Figure 70:Saudi Arabia Biofuel Enzymes Revenue (2020-2032) & (US\$ Million)

Figure 71:South Africa Biofuel Enzymes Revenue (2020-2032) & (US\$ Million)

Figure 72:Global Biofuel Enzymes Sales Market Share by Key Manufacturers in 2024

Figure 73:Global Biofuel Enzymes Revenue Market Share by Key Manufacturers in 2024

Figure 74:Global Biofuel Enzymes Industry Competition Landscape

Figure 75:Biofuel Enzymes Industry Chain Analysis

Figure 76:Bottom-Up and Top-Down Research Methods

Figure 77:Key Interview Objectives

Figure 78:Data Cross Validation

## I would like to order

Product name: Global Biofuel Enzymes Competitive Landscape Professional Research Report 2025

Product link: <https://marketpublishers.com/r/B87148971438EN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/B87148971438EN.html>