

# Fermentation Products-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data

https://marketpublishers.com/r/F9B9FB443F1MEN.html

Date: August 2018 Pages: 149 Price: US\$ 3,680.00 (Single User License) ID: F9B9FB443F1MEN

# Abstracts

### **Report Summary**

Fermentation Products-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data offers a comprehensive analysis on Fermentation Products industry, standing on the readers? perspective, delivering detailed market data in Global major 20 countries and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Worldwide and Top 20 Countries Market Size of Fermentation Products 2013-2017, and development forecast 2018-2023

Main manufacturers/suppliers of Fermentation Products worldwide and market share by regions, with company and product introduction, position in the Fermentation Products market

Market status and development trend of Fermentation Products by types and applications

Cost and profit status of Fermentation Products, and marketing status Market growth drivers and challenges

The report segments the global Fermentation Products market as:

Global Fermentation Products Market: Regional Segment Analysis (Regional Production Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):
North America (United States, Canada and Mexico)
Europe (Germany, UK, France, Italy, Russia, Spain and Benelux)
Asia Pacific (China, Japan, India, Southeast Asia and Australia)



Latin America (Brazil, Argentina and Colombia) Middle East and Africa

Global Fermentation Products Market: Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023): Alcohols Amino Acids Organic Acids Biogas Polymers Vitamins Antibiotics Industrial Enzymes

Global Fermentation Products Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis) Food & Beverages Pharmaceutical Agriculture Personal Care Animal Feed Textile & Leather Others

Global Fermentation Products Market: Manufacturers Segment Analysis (Company and Product introduction, Fermentation Products Sales Volume, Revenue, Price and Gross Margin): BASF SE Chr. Hansen A/S AB Enzymes GmbH Ajinomoto Company Incorporation Amano Enzyme Inc. Du Pont Danisco A/S Evonik Industries AG Lonza Group Ltd. Novozymes A/S The Dow Chemical Company. Koninklijke DSM N.V. Alcogroup S.A.



Syngar Technologies Inc. Dhler Group CBH Qingdao Co., Ltd. Archer Daniels Midland Company Cargill Inc. Hebei Kangdali Pharmaceutical Co., Ltd

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.



# Contents

### **CHAPTER 1 OVERVIEW OF FERMENTATION PRODUCTS**

- 1.1 Definition of Fermentation Products in This Report
- 1.2 Commercial Types of Fermentation Products
- 1.2.1 Alcohols
- 1.2.2 Amino Acids
- 1.2.3 Organic Acids
- 1.2.4 Biogas
- 1.2.5 Polymers
- 1.2.6 Vitamins
- 1.2.7 Antibiotics
- 1.2.8 Industrial Enzymes
- 1.3 Downstream Application of Fermentation Products
  - 1.3.1 Food & Beverages
  - 1.3.2 Pharmaceutical
  - 1.3.3 Agriculture
  - 1.3.4 Personal Care
  - 1.3.5 Animal Feed
  - 1.3.6 Textile & Leather
  - 1.3.7 Others
- 1.4 Development History of Fermentation Products
- 1.5 Market Status and Trend of Fermentation Products 2013-2023
- 1.5.1 Global Fermentation Products Market Status and Trend 2013-2023
- 1.5.2 Regional Fermentation Products Market Status and Trend 2013-2023

### **CHAPTER 2 GLOBAL MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Development of Fermentation Products 2013-2017
- 2.2 Sales Market of Fermentation Products by Regions
- 2.2.1 Sales Volume of Fermentation Products by Regions
- 2.2.2 Sales Value of Fermentation Products by Regions
- 2.3 Production Market of Fermentation Products by Regions
- 2.4 Global Market Forecast of Fermentation Products 2018-2023
- 2.4.1 Global Market Forecast of Fermentation Products 2018-2023
- 2.4.2 Market Forecast of Fermentation Products by Regions 2018-2023

### CHAPTER 3 GLOBAL MARKET STATUS AND FORECAST BY TYPES



- 3.1 Sales Volume of Fermentation Products by Types
- 3.2 Sales Value of Fermentation Products by Types
- 3.3 Market Forecast of Fermentation Products by Types

# CHAPTER 4 GLOBAL MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY

4.1 Global Sales Volume of Fermentation Products by Downstream Industry4.2 Global Market Forecast of Fermentation Products by Downstream Industry

## CHAPTER 5 NORTH AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY

- 5.1 North America Fermentation Products Market Status by Countries
  - 5.1.1 North America Fermentation Products Sales by Countries (2013-2017)
  - 5.1.2 North America Fermentation Products Revenue by Countries (2013-2017)
  - 5.1.3 United States Fermentation Products Market Status (2013-2017)
  - 5.1.4 Canada Fermentation Products Market Status (2013-2017)
  - 5.1.5 Mexico Fermentation Products Market Status (2013-2017)
- 5.2 North America Fermentation Products Market Status by Manufacturers
- 5.3 North America Fermentation Products Market Status by Type (2013-2017)
  - 5.3.1 North America Fermentation Products Sales by Type (2013-2017)

5.3.2 North America Fermentation Products Revenue by Type (2013-2017)5.4 North America Fermentation Products Market Status by Downstream Industry (2013-2017)

# CHAPTER 6 EUROPE MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY

- 6.1 Europe Fermentation Products Market Status by Countries
- 6.1.1 Europe Fermentation Products Sales by Countries (2013-2017)
- 6.1.2 Europe Fermentation Products Revenue by Countries (2013-2017)
- 6.1.3 Germany Fermentation Products Market Status (2013-2017)
- 6.1.4 UK Fermentation Products Market Status (2013-2017)
- 6.1.5 France Fermentation Products Market Status (2013-2017)
- 6.1.6 Italy Fermentation Products Market Status (2013-2017)
- 6.1.7 Russia Fermentation Products Market Status (2013-2017)
- 6.1.8 Spain Fermentation Products Market Status (2013-2017)



- 6.1.9 Benelux Fermentation Products Market Status (2013-2017)
- 6.2 Europe Fermentation Products Market Status by Manufacturers
- 6.3 Europe Fermentation Products Market Status by Type (2013-2017)
- 6.3.1 Europe Fermentation Products Sales by Type (2013-2017)
- 6.3.2 Europe Fermentation Products Revenue by Type (2013-2017)
- 6.4 Europe Fermentation Products Market Status by Downstream Industry (2013-2017)

# CHAPTER 7 ASIA PACIFIC MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY

7.1 Asia Pacific Fermentation Products Market Status by Countries

- 7.1.1 Asia Pacific Fermentation Products Sales by Countries (2013-2017)
- 7.1.2 Asia Pacific Fermentation Products Revenue by Countries (2013-2017)
- 7.1.3 China Fermentation Products Market Status (2013-2017)
- 7.1.4 Japan Fermentation Products Market Status (2013-2017)
- 7.1.5 India Fermentation Products Market Status (2013-2017)
- 7.1.6 Southeast Asia Fermentation Products Market Status (2013-2017)
- 7.1.7 Australia Fermentation Products Market Status (2013-2017)
- 7.2 Asia Pacific Fermentation Products Market Status by Manufacturers
- 7.3 Asia Pacific Fermentation Products Market Status by Type (2013-2017)
  - 7.3.1 Asia Pacific Fermentation Products Sales by Type (2013-2017)
- 7.3.2 Asia Pacific Fermentation Products Revenue by Type (2013-2017)

7.4 Asia Pacific Fermentation Products Market Status by Downstream Industry (2013-2017)

# CHAPTER 8 LATIN AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY

- 8.1 Latin America Fermentation Products Market Status by Countries
- 8.1.1 Latin America Fermentation Products Sales by Countries (2013-2017)
- 8.1.2 Latin America Fermentation Products Revenue by Countries (2013-2017)
- 8.1.3 Brazil Fermentation Products Market Status (2013-2017)
- 8.1.4 Argentina Fermentation Products Market Status (2013-2017)
- 8.1.5 Colombia Fermentation Products Market Status (2013-2017)
- 8.2 Latin America Fermentation Products Market Status by Manufacturers
- 8.3 Latin America Fermentation Products Market Status by Type (2013-2017)
- 8.3.1 Latin America Fermentation Products Sales by Type (2013-2017)
- 8.3.2 Latin America Fermentation Products Revenue by Type (2013-2017)
- 8.4 Latin America Fermentation Products Market Status by Downstream Industry



(2013-2017)

### CHAPTER 9 MIDDLE EAST AND AFRICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY

9.1 Middle East and Africa Fermentation Products Market Status by Countries

9.1.1 Middle East and Africa Fermentation Products Sales by Countries (2013-2017)

9.1.2 Middle East and Africa Fermentation Products Revenue by Countries (2013-2017)

9.1.3 Middle East Fermentation Products Market Status (2013-2017)

9.1.4 Africa Fermentation Products Market Status (2013-2017)

9.2 Middle East and Africa Fermentation Products Market Status by Manufacturers

9.3 Middle East and Africa Fermentation Products Market Status by Type (2013-2017)

9.3.1 Middle East and Africa Fermentation Products Sales by Type (2013-2017)

9.3.2 Middle East and Africa Fermentation Products Revenue by Type (2013-2017)

9.4 Middle East and Africa Fermentation Products Market Status by Downstream Industry (2013-2017)

# CHAPTER 10 MARKET DRIVING FACTOR ANALYSIS OF FERMENTATION PRODUCTS

- 10.1 Global Economy Situation and Trend Overview
- 10.2 Fermentation Products Downstream Industry Situation and Trend Overview

# CHAPTER 11 FERMENTATION PRODUCTS MARKET COMPETITION STATUS BY MAJOR MANUFACTURERS

11.1 Production Volume of Fermentation Products by Major Manufacturers

- 11.2 Production Value of Fermentation Products by Major Manufacturers
- 11.3 Basic Information of Fermentation Products by Major Manufacturers

11.3.1 Headquarters Location and Established Time of Fermentation Products Major Manufacturer

11.3.2 Employees and Revenue Level of Fermentation Products Major Manufacturer 11.4 Market Competition News and Trend

- 11.4.1 Merger, Consolidation or Acquisition News
- 11.4.2 Investment or Disinvestment News
- 11.4.3 New Product Development and Launch

### CHAPTER 12 FERMENTATION PRODUCTS MAJOR MANUFACTURERS



### INTRODUCTION AND MARKET DATA

#### 12.1 BASF SE

- 12.1.1 Company profile
- 12.1.2 Representative Fermentation Products Product
- 12.1.3 Fermentation Products Sales, Revenue, Price and Gross Margin of BASF SE
- 12.2 Chr. Hansen A/S
  - 12.2.1 Company profile
  - 12.2.2 Representative Fermentation Products Product
- 12.2.3 Fermentation Products Sales, Revenue, Price and Gross Margin of Chr.

Hansen A/S

- 12.3 AB Enzymes GmbH
- 12.3.1 Company profile
- 12.3.2 Representative Fermentation Products Product
- 12.3.3 Fermentation Products Sales, Revenue, Price and Gross Margin of AB

Enzymes GmbH

- 12.4 Ajinomoto Company Incorporation
- 12.4.1 Company profile
- 12.4.2 Representative Fermentation Products Product
- 12.4.3 Fermentation Products Sales, Revenue, Price and Gross Margin of Ajinomoto
- Company Incorporation
- 12.5 Amano Enzyme Inc.
  - 12.5.1 Company profile
  - 12.5.2 Representative Fermentation Products Product
- 12.5.3 Fermentation Products Sales, Revenue, Price and Gross Margin of Amano Enzyme Inc.

12.6 Du Pont Danisco A/S

- 12.6.1 Company profile
- 12.6.2 Representative Fermentation Products Product
- 12.6.3 Fermentation Products Sales, Revenue, Price and Gross Margin of Du Pont

Danisco A/S

- 12.7 Evonik Industries AG
- 12.7.1 Company profile
- 12.7.2 Representative Fermentation Products Product
- 12.7.3 Fermentation Products Sales, Revenue, Price and Gross Margin of Evonik Industries AG

12.8 Lonza Group Ltd.

- 12.8.1 Company profile
- 12.8.2 Representative Fermentation Products Product



12.8.3 Fermentation Products Sales, Revenue, Price and Gross Margin of Lonza Group Ltd.

12.9 Novozymes A/S

12.9.1 Company profile

12.9.2 Representative Fermentation Products Product

12.9.3 Fermentation Products Sales, Revenue, Price and Gross Margin of Novozymes A/S

12.10 The Dow Chemical Company.

12.10.1 Company profile

12.10.2 Representative Fermentation Products Product

12.10.3 Fermentation Products Sales, Revenue, Price and Gross Margin of The Dow Chemical Company.

12.11 Koninklijke DSM N.V.

12.11.1 Company profile

12.11.2 Representative Fermentation Products Product

12.11.3 Fermentation Products Sales, Revenue, Price and Gross Margin of Koninklijke DSM N.V.

12.12 Alcogroup S.A.

12.12.1 Company profile

12.12.2 Representative Fermentation Products Product

12.12.3 Fermentation Products Sales, Revenue, Price and Gross Margin of Alcogroup S.A.

12.13 Syngar Technologies Inc.

12.13.1 Company profile

12.13.2 Representative Fermentation Products Product

12.13.3 Fermentation Products Sales, Revenue, Price and Gross Margin of Syngar Technologies Inc.

12.14 Dhler Group

12.14.1 Company profile

12.14.2 Representative Fermentation Products Product

12.14.3 Fermentation Products Sales, Revenue, Price and Gross Margin of Dhler

Group

12.15 CBH Qingdao Co., Ltd.

12.15.1 Company profile

12.15.2 Representative Fermentation Products Product

12.15.3 Fermentation Products Sales, Revenue, Price and Gross Margin of CBH Qingdao Co., Ltd.

12.16 Archer Daniels Midland Company

12.17 Cargill Inc.



#### 12.18 Hebei Kangdali Pharmaceutical Co., Ltd

# CHAPTER 13 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF FERMENTATION PRODUCTS

- 13.1 Industry Chain of Fermentation Products
- 13.2 Upstream Market and Representative Companies Analysis
- 13.3 Downstream Market and Representative Companies Analysis

# CHAPTER 14 COST AND GROSS MARGIN ANALYSIS OF FERMENTATION PRODUCTS

- 14.1 Cost Structure Analysis of Fermentation Products
- 14.2 Raw Materials Cost Analysis of Fermentation Products
- 14.3 Labor Cost Analysis of Fermentation Products
- 14.4 Manufacturing Expenses Analysis of Fermentation Products

### **CHAPTER 15 REPORT CONCLUSION**

### CHAPTER 16 RESEARCH METHODOLOGY AND REFERENCE

- 16.1 Methodology/Research Approach
  - 16.1.1 Research Programs/Design
  - 16.1.2 Market Size Estimation
  - 16.1.3 Market Breakdown and Data Triangulation

#### 16.2 Data Source

- 16.2.1 Secondary Sources
- 16.2.2 Primary Sources
- 16.3 Reference



### I would like to order

Product name: Fermentation Products-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data Product link: <u>https://marketpublishers.com/r/F9B9FB443F1MEN.html</u> Price: US\$ 3,680.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/F9B9FB443F1MEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Fermentation Products-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data