

Fermented Ingredients Market by Type (Amino Acids, Organic Acids, Biogas, Polymers, Vitamins, Industrial Enzymes), Application (Food & Beverages, Feed, Pharmaceuticals, Paper), Form (Dry, and Liquid), and Region - Global Forecast to 2022

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Abstracts

“Fermented ingredients market projected to grow at a CAGR of 9.0% from 2017 to 2022”

The fermented ingredients market is projected to reach USD 35.6 billion by 2022 at a CAGR of 9.0% from 2017. The market is driven by factors such as growth in bio-ethanol & antibiotics industry, rise in awareness toward quality fermented food ingredients. The growth in preferences of consumers toward products manufactured by biotechnology has given opportunities to fermented ingredient manufacturers to introduce new and effective fermented ingredients across various segments. Availability of quality raw materials and high cost and possibilities of health risk due to fermentation are the restraining factors for fermented ingredient product manufacturers.

“Amino acids accounted for the largest market share in 2015.”

Amino acids are the organic compounds that are widely used by the industries such as food & beverage, feed, and pharmaceutical. These are the building blocks of protein and are directly involved in the functioning of the nervous system. Amino acids such as lysine and methionine are majorly utilized as additives in the animal feed industry. In addition, amino acids such as glutamic are popular flavor enhancers and in demand in the food industry.

“Pharmaceuticals segment projected to lead the market by 2022.”

Effective fermented amino acids and enzymes used in pharmaceutical applications play an important role in direct therapeutic effects of pharmaceutical products. Therefore, high-quality fermented ingredients are of great importance in the pharmaceutical industry and are demanded on a large scale. Fermented ingredients are projected to yield demand in pharmaceutical intelligence, for instance, tissue engineering.

“Asia-Pacific market projected to grow at the highest CAGR between 2017 and 2022.”

Highly populous countries such as China and India in the Asia-Pacific region are anticipated to drive the demand for fermented ingredients during the forecast period. Growth in demand for high-quality food and personal care products is propelling the demand for quality fermented ingredients in this region.

The breakdown of primaries on the basis of company, designation, and region, conducted during the research study is given below.

By Company Type: Tier 1 – 20%, Tier 2 – 45%, and Tier 3 – 35%

By Designation: Director Level – 22%, C Level – 28%, and Others – 50%

By Region: North America – 18%, Europe – 25%, Asia-Pacific – 45%, and RoW – 12%

Key players are as follows:

E. I. du Pont de Nemours and Company (U.S.)

Ajinomoto Corporation Inc. (Japan)

Koninklijke DSM N.V. (Netherlands)

Chr. Hansen A/S (Denmark)

BASF SA (Germany)

These companies collectively accounted for the largest portion of the fermented ingredients market in 2015.

Other players with a strong presence in this market are as follows:

Lallemand Inc. (Canada)

AngelYeast Co., Ltd. (China)

Döhler Group (Germany)

Cargill(U.S.)

Lonza (Switzerland)

Research Coverage

This research report categorizes the fermented ingredients market based on type, application, form, process, and region. Based on type, the market has been segmented into amino acids, organic acids, vitamins, polymers, biogas, antibiotics and industrial enzymes. Based on applications, the market has been segmented into food & beverages, feed, pharmaceutical, paper, textile & leather, biofuel, and personal care. In terms of form, the market has been segmented into liquid and dry. Regional segmentation of the market includes North America, Europe, Asia-Pacific, and RoW (Rest of the World).

Reasons to buy this report

From an insight perspective, this research report has focused on various levels of analyses—industry analysis (industry trends), and company profiles, which together comprise and discuss the basic views on the competitive landscape—emerging and high-growth segments of the global fermented ingredients market; high-growth regions; and market drivers, restraints, and opportunities.

The report provides insights on the following:

Market Penetration: Comprehensive information on fermented ingredients offered by top players in the global market

Product Development/Innovation: Detailed insights on upcoming fermented ingredient techniques, research & development activities, and new product

launches in the fermented ingredients market

Market Development: Comprehensive information about lucrative emerging markets

Market Diversification: Exhaustive information about new products, untapped regions, recent developments, and investments in the global fermented ingredients market

Competitive Assessment: In-depth assessment of market share, strategies, products, and manufacturing capabilities of leading players in the global fermented ingredients market

Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 STUDY SCOPE
- 1.4 PERIODIZATION
- 1.5 CURRENCY
- 1.6 UNITS
- 1.7 STAKEHOLDERS

2 RESEARCH METHODOLOGY

- 2.1 INTRODUCTION
- 2.2 RESEARCH DATA
 - 2.2.1 SECONDARY DATA
 - 2.2.1.1 Key data from secondary sources
 - 2.2.2 PRIMARY DATA
 - 2.2.2.1 Key data from primary sources
 - 2.2.2.2 Key industry insights
 - 2.2.2.3 Breakdown of primaries
- 2.3 MACROINDICATORS
 - 2.3.1 RISING POPULATION AND URBANIZATION
 - 2.3.2 INCREASING MIDDLE-CLASS POPULATION, 2009–2030
 - 2.3.3 DEVELOPING ECONOMIES
 - 2.3.4 RESEARCH & DEVELOPMENT
- 2.4 MARKET SIZE ESTIMATION
- 2.5 MARKET BREAKDOWN & DATA TRIANGULATION
- 2.6 RESEARCH ASSUMPTIONS & LIMITATIONS
 - 2.6.1 ASSUMPTIONS
 - 2.6.2 LIMITATIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

- 4.1 ATTRACTIVE OPPORTUNITIES IN THE FERMENTED INGREDIENTS MARKET
- 4.2 FERMENTED INGREDIENTS MARKET, BY APPLICATION

4.3 ASIA-PACIFIC: FASTEST-GROWING FERMENTED INGREDIENTS MARKET

4.4 FERMENTED INGREDIENTS MARKET: DEVELOPED VS. DEVELOPING ECONOMIES, 2017 VS. 2022

4.5 LIFE CYCLE ANALYSIS, BY REGION

4.6 YEAR-ON-YEAR GROWTH OUTLOOK: MAJOR REGIONS

4.7 SUMMARY OUTLOOK OF THE FERMENTED INGREDIENTS MARKET (INCLUDING ALCOHOL)

4.7.1 YEAR-ON-YEAR GROWTH COMPARISON

5 MARKET OVERVIEW

5.1 INTRODUCTION

5.2 MARKET SEGMENTATION

5.3 MARKET DYNAMICS

5.3.1 DRIVERS

5.3.1.1 Development of the global bioethanol industry

5.3.1.2 Rising awareness about food preservation

5.3.1.3 Demand for antibiotics is high

5.3.2 RESTRAINTS

5.3.2.1 Inconsistent availability of quality raw material and high cost

5.3.2.2 Possibilities of health risks due to fermentation

5.3.3 OPPORTUNITIES

5.3.3.1 Emerging economies with high growth potential

5.3.3.2 Technological innovation and increase in the number of applications

5.3.3.3 New product development and acquisitions by key players

5.3.4 CHALLENGES

5.3.4.1 Stringent regulations

5.3.4.2 Restricted temperature and pH operational range

6 REGULATORY FRAMEWORK

6.1 INTRODUCTION

6.2 FOOD ACT 1985 MALAYSIA

6.2.1 NEW REGULATION 26B: MICROBIAL CULTURES FOR FOOD FERMENTATION

6.3 FOOD REGULATIONS 1985, MALAYSIA

6.4 ALCOHOL AND TOBACCO TAX AND TRADE BUREAU (TTB) REGULATIONS, U.S.

6.5 CODE OF FEDERAL REGULATIONS, PART 173 (21 CFR 173), U.S.

6.6 THE FOODS, COSMETICS, AND DISINFECTANTS ACT, 1972 (ACT NO.54 OF 1972), U.S.

7 FERMENTED INGREDIENTS MARKET, BY TYPE

- 7.1 INTRODUCTION
- 7.2 AMINO ACIDS
- 7.3 ORGANIC ACIDS
- 7.4 INDUSTRIAL ENZYMES
- 7.5 ANTIBIOTICS
- 7.6 POLYMER (POLYSACCHARIDES/XANTHAN)
- 7.7 VITAMINS
- 7.8 BIOGAS

8 FERMENTED INGREDIENTS MARKET, BY APPLICATION

- 8.1 INTRODUCTION
- 8.2 FOOD & BEVERAGES
 - 8.2.1 BAKERY
 - 8.2.2 BREWERY & DISTILLING
 - 8.2.3 DAIRY PRODUCTS
- 8.3 FEED
- 8.4 PHARMACEUTICALS
- 8.5 PERSONAL CARE
- 8.6 PAPER
- 8.7 BIOFUEL
- 8.8 TEXTILE & LEATHER

9 FERMENTED INGREDIENTS MARKET, BY FORM

- 9.1 INTRODUCTION
- 9.2 DRY FORM
- 9.3 LIQUID FORM

10 FERMENTATION INGREDIENTS MARKET BY PROCESS

- 10.1 INTRODUCTION
- 10.2 BATCH FERMENTATION
- 10.3 CONTINUOUS FERMENTATION

10.4 AEROBIC FERMENTATION

10.5 ANAEROBIC FERMENTATION

11 FERMENTED INGREDIENTS MARKET, BY REGION

11.1 INTRODUCTION

11.2 NORTH AMERICA

11.2.1 U.S.

11.2.2 CANADA

11.2.3 MEXICO

11.3 EUROPE

11.3.1 GERMANY

11.3.2 U.K.

11.3.3 FRANCE

11.3.4 ITALY

11.3.5 SPAIN

11.3.6 REST OF EUROPE

11.4 ASIA-PACIFIC

11.4.1 CHINA

11.4.2 INDIA

11.4.3 AUSTRALIA

11.4.4 JAPAN

11.4.5 REST OF ASIA-PACIFIC

11.5 REST OF THE WORLD (ROW)

11.5.1 BRAZIL

11.5.2 ARGENTINA

11.5.3 OTHERS IN ROW

12 COMPETITIVE LANDSCAPE

12.1 OVERVIEW

12.2 MARKET PLAYERS' RANKING ANALYSIS

12.3 COMPETITIVE SITUATION & TRENDS

12.3.1 NEW PRODUCT DEVELOPMENTS

12.3.2 ACQUISITIONS

12.3.3 AGREEMENTS, COLLABORATIONS, AND JOINT VENTURES

12.3.4 EXPANSIONS & REGULATORY APPROVALS

13 COMPANY PROFILES

(Company at a Glance, Business Overview, Products Offered, Key Strategy, Recent Developments, SWOT Analysis & MNM View)*

13.1 E.I. DUPONT DE NEMOURS AND COMPANY

13.2 AJINOMOTO CORPORATION INC.

13.3 KONINKLIJKE DSM N.V.

13.4 CHR. HANSEN A/S

13.5 BASF SE

13.6 LALLEMAND INC.

13.7 ANGELYEAST CO., LTD.

13.8 D?HLER GROUP

13.9 CARGILL, INCORPORATED

13.10 LONZA

*Details on company at a glance, recent financials, Products offered, strategies & insights, & recent developments might not be captured in case of unlisted companies.

14 APPENDIX

14.1 DISCUSSION GUIDE

14.2 KNOWLEDGE STORE: MARKETSandMARKETS' SUBSCRIPTION PORTAL

14.3 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE

14.4 AVAILABLE CUSTOMIZATIONS

14.5 RELATED REPORTS

14.6 AUTHOR DETAILS

List Of Tables

LIST OF TABLES

Table 1 COUNTRIES AND FEEDSTOCK PRODUCTION

Table 2 DIFFERENCE IN PH RANGES OF SOME ENZYMES

Table 3 FERMENTED INGREDIENTS MARKET SIZE, BY TYPE, 2015–2022 (KT)

Table 4 FERMENTED INGREDIENTS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 5 AMINO ACIDS: FERMENTATION INGREDIENTS MARKET SIZE, BY REGION, 2015–2022 (KT)

Table 6 AMINO ACIDS: FERMENTATION INGREDIENTS MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 7 ORGANIC ACIDS AND THEIR APPLICATIONS

Table 8 ORGANIC ACIDS: FERMENTATION INGREDIENTS MARKET SIZE, BY REGION, 2015–2022 (KT)

Table 9 ORGANIC ACIDS: FERMENTATION INGREDIENTS MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 10 INDUSTRIAL ENZYMES AND THEIR APPLICATIONS

Table 11 INDUSTRIAL ENZYMES: FERMENTATION INGREDIENTS MARKET SIZE, BY REGION, 2015–2022 (KT)

Table 12 INDUSTRIAL ENZYMES: FERMENTATION INGREDIENTS MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 13 ANTIBIOTICS: FERMENTATION INGREDIENTS MARKET SIZE, BY REGION, 2015–2022 (KT)

Table 14 ANTIBIOTICS: FERMENTATION INGREDIENTS MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 15 POLYMER (POLYSACCHARIDES/XANTHAN): FERMENTATION INGREDIENTS MARKET SIZE, BY REGION, 2015–2022 (KT)

Table 16 POLYMER (POLYSACCHARIDES/XANTHAN): FERMENTATION INGREDIENTS MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 17 VITAMINS: FERMENTATION INGREDIENTS MARKET SIZE, BY REGION, 2015–2022 (KT)

Table 18 VITAMINS MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 19 BIOGAS: FERMENTATION INGREDIENTS MARKET SIZE, BY REGION, 2015–2022 (KT)

Table 20 BIOGAS: FERMENTATION INGREDIENTS MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 21 FERMENTED INGREDIENTS MARKET SIZE, BY APPLICATION, 2015–2022

(USD MILLION)

Table 22 FERMENTED INGREDIENTS MARKET SIZE, BY APPLICATION, 2015–2022 (KT)

Table 23 FERMENTED INGREDIENTS MARKET SIZE FOR FOOD & BEVERAGES, BY REGION, 2015–2022 (USD MILLION)

Table 24 FERMENTED INGREDIENTS MARKET SIZE FOR FOOD & BEVERAGES, BY REGION, 2015–2022 (KT)

Table 25 FERMENTED INGREDIENTS MARKET SIZE FOR FOOD & BEVERAGES, BY SUB-APPLICATION, 2015–2022 (USD MILLION)

Table 26 FERMENTED INGREDIENTS MARKET SIZE FOR FOOD & BEVERAGES, BY SUB-APPLICATION, 2015–2022 (KT)

Table 27 FERMENTED INGREDIENTS MARKET SIZE FOR BAKERY, BY REGION, 2015–2022 (USD MILLION)

Table 28 FERMENTED INGREDIENTS MARKET SIZE FOR BAKERY, BY REGION, 2015–2022 (KT)

Table 29 FERMENTED INGREDIENTS MARKET SIZE FOR BREWERY & DISTILLING, BY REGION, 2015–2022 (USD MILLION)

Table 30 FERMENTED INGREDIENTS MARKET SIZE FOR BREWERY & DISTILLING, BY REGION, 2015–2022 (KT)

Table 31 FERMENTED INGREDIENTS MARKET SIZE FOR DAIRY PRODUCTS, BY REGION, 2015–2022 (USD MILLION)

Table 32 FERMENTED INGREDIENTS MARKET SIZE FOR DAIRY PRODUCTS, BY REGION, 2015–2022 (KT)

Table 33 FERMENTED INGREDIENTS MARKET SIZE FOR FEED, BY REGION, 2015–2022 (USD MILLION)

Table 34 FERMENTED INGREDIENTS MARKET SIZE FOR FEED, BY REGION, 2015–2022 (KT)

Table 35 FERMENTED INGREDIENTS MARKET SIZE FOR PHARMACEUTICALS, BY REGION, 2015–2022 (USD MILLION)

Table 36 FERMENTED INGREDIENTS MARKET SIZE FOR PHARMACEUTICALS, BY REGION, 2015–2022 (KT)

Table 37 FERMENTED INGREDIENTS MARKET SIZE FOR PERSONAL CARE, BY REGION, 2015–2022 (USD MILLION)

Table 38 FERMENTED INGREDIENTS MARKET SIZE FOR PERSONAL CARE, BY REGION, 2015–2022 (KT)

Table 39 FERMENTED INGREDIENTS MARKET SIZE FOR PAPER, BY REGION, 2015–2022 (USD MILLION)

Table 40 FERMENTED INGREDIENTS MARKET SIZE FOR PAPER, BY REGION, 2015–2022 (KT)

Table 41 FERMENTED INGREDIENTS MARKET SIZE FOR BIOFUEL, BY REGION, 2015–2022 (USD MILLION)

Table 42 FERMENTED INGREDIENTS MARKET SIZE FOR BIOFUEL, BY REGION, 2015–2022 (KT)

Table 43 FERMENTED INGREDIENTS MARKET SIZE FOR TEXTILE & LEATHER, BY REGION, 2015–2022 (USD MILLION)

Table 44 FERMENTED INGREDIENTS MARKET SIZE FOR TEXTILE & LEATHER, BY REGION, 2015–2022 (KT)

Table 45 FERMENTED INGREDIENTS MARKET SIZE, BY FORM, 2015–2022 (USD MILLION)

Table 46 FERMENTED INGREDIENTS MARKET SIZE, BY FORM, 2015–2022 (KT)

Table 47 DRY FERMENTED INGREDIENTS MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 48 DRY FERMENTED INGREDIENTS MARKET SIZE, BY REGION, 2015–2022(KT)

Table 49 LIQUID FERMENTED INGREDIENTS MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 50 LIQUID FERMENTED INGREDIENTS MARKET SIZE, BY REGION, 2015–2022 (KT)

Table 51 FERMENTED INGREDIENTS MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 52 FERMENTED INGREDIENTS MARKET SIZE, BY REGION, 2015–2022 (KT)

Table 53 NORTH AMERICA: FERMENTED INGREDIENTS MARKET SIZE, BY COUNTRY, 2015–2022 (USD MILLION)

Table 54 NORTH AMERICA: FERMENTED INGREDIENTS MARKET SIZE, BY COUNTRY, 2015–2022 (KT)

Table 55 NORTH AMERICA: FERMENTED INGREDIENTS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 56 NORTH AMERICA: FERMENTED INGREDIENTS MARKET SIZE, BY TYPE, 2015–2022 (KT)

Table 57 NORTH AMERICA: FERMENTED INGREDIENTS MARKET SIZE, BY APPLICATION, 2015–2022 (USD MILLION)

Table 58 NORTH AMERICA: FERMENTED INGREDIENTS MARKET SIZE, BY APPLICATION, 2015–2022 (KT)

Table 59 NORTH AMERICA: FERMENTED INGREDIENTS MARKET SIZE, BY FOOD & BEVERAGE APPLICATION, 2015–2022 (USD MILLION)

Table 60 NORTH AMERICA: FERMENTED INGREDIENTS MARKET SIZE, BY FOOD & BEVERAGE APPLICATION, 2015–2022 (KT)

Table 61 NORTH AMERICA: FERMENTED INGREDIENTS MARKET SIZE, BY FORM,

2015–2022 (USD MILLION)

Table 62 NORTH AMERICA: FERMENTED INGREDIENTS MARKET SIZE, BY FORM, 2015–2022 (KT)

Table 63 EUROPE: FERMENTED INGREDIENTS MARKET SIZE, BY COUNTRY, 2015–2022 (USD MILLION)

Table 64 EUROPE: FERMENTED INGREDIENTS MARKET SIZE, BY COUNTRY, 2015–2022 (KT)

Table 65 EUROPE: FERMENTED INGREDIENTS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 66 EUROPE: FERMENTED INGREDIENTS MARKET SIZE, BY TYPE, 2015–2022 (KT)

Table 67 EUROPE: FERMENTED INGREDIENTS MARKET SIZE, BY APPLICATION, 2015–2022 (USD MILLION)

Table 68 EUROPE: FERMENTED INGREDIENTS MARKET SIZE, BY APPLICATION, 2015–2022 (KT)

Table 69 EUROPE: FERMENTED INGREDIENTS MARKET SIZE FOR FOOD & BEVERAGES, BY SUB-APPLICATION, 2015–2022 (USD MILLION)

Table 70 EUROPE: FERMENTED INGREDIENTS MARKET SIZE FOR FOOD & BEVERAGES, BY SUB-APPLICATION, 2015–2022 (KT)

Table 71 EUROPE: FERMENTED INGREDIENTS MARKET SIZE, BY FORM, 2015–2022 (USD MILLION)

Table 72 EUROPE: FERMENTED INGREDIENTS MARKET SIZE, BY FORM, 2015–2022 (KT)

Table 73 ASIA-PACIFIC: FERMENTED INGREDIENTS MARKET SIZE, BY COUNTRY, 2015–2022 (USD MILLION)

Table 74 ASIA-PACIFIC: FERMENTED INGREDIENTS MARKET SIZE, BY COUNTRY, 2015–2022 (KT)

Table 75 ASIA-PACIFIC: FERMENTED INGREDIENTS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 76 ASIA-PACIFIC: FERMENTED INGREDIENTS MARKET SIZE, BY TYPE, 2015–2022 (KT)

Table 77 ASIA-PACIFIC: FERMENTED INGREDIENTS MARKET SIZE, BY APPLICATION, 2015–2022 (USD MILLION)

Table 78 ASIA-PACIFIC: FERMENTED INGREDIENTS MARKET SIZE, BY APPLICATION, 2015–2022 (KT)

Table 79 ASIA-PACIFIC: FERMENTED INGREDIENTS MARKET SIZE, BY FOOD & BEVERAGES APPLICATION, 2015–2022 (USD MILLION)

Table 80 ASIA-PACIFIC: FERMENTED INGREDIENTS MARKET SIZE, BY FOOD & BEVERAGES APPLICATION, 2015–2022 (KT)

Table 81 ASIA-PACIFIC: FERMENTED INGREDIENTS MARKET SIZE, BY FORM, 2015–2022 (USD MILLION)

Table 82 ASIA-PACIFIC: FERMENTED INGREDIENTS MARKET SIZE, BY FORM, 2015–2022 (KT)

Table 83 ROW: FERMENTED INGREDIENTS MARKET SIZE, BY COUNTRY, 2015–2022 (USD MILLION)

Table 84 ROW: FERMENTED INGREDIENTS MARKET SIZE, BY COUNTRY, 2015–2022 (KT)

Table 85 ROW: FERMENTED INGREDIENTS MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 86 ROW: FERMENTED INGREDIENTS MARKET SIZE, BY TYPE, 2015–2022 (KT)

Table 87 ROW: FERMENTED INGREDIENTS MARKET SIZE, BY APPLICATION, 2015–2022 (USD MILLION)

Table 88 ROW: FERMENTED INGREDIENTS MARKET SIZE, BY APPLICATION, 2015–2022 (KT)

Table 89 ROW: FERMENTED INGREDIENTS MARKET SIZE IN FOOD & BEVERAGES, BY SUB-APPLICATION, 2015–2022 (USD MILLION)

Table 90 ROW: FERMENTED INGREDIENTS MARKET SIZE IN FOOD & BEVERAGES, BY SUB-APPLICATION, 2015–2022 (KT)

Table 91 ROW: FERMENTED INGREDIENTS MARKET SIZE, BY FORM, 2015–2022 (USD MILLION)

Table 92 ROW: FERMENTED INGREDIENTS MARKET SIZE, BY FORM, 2015–2022 (KT)

Table 93 NEW PRODUCT DEVELOPMENTS, 2012–2016

Table 94 ACQUISITIONS, 2012–2016

Table 95 AGREEMENTS, COLLABORATIONS, AND JOINT VENTURES, 2012- 2016

Table 96 EXPANSIONS & REGULATORY APPROVALS, 2012–2016

Table 97 E. I. DU PONT DE NEMOURS AND COMPANY: PRODUCTS OFFERED

Table 98 AJINOMOTO CORPORATION INC.: PRODUCTS OFFERED

Table 99 KONINKLIJKE DSM N.V.: PRODUCTS OFFERED

Table 100 CHR. HANSEN A/S: PRODUCTS OFFERED

Table 101 BASF SE: PRODUCTS OFFERED

Table 102 LALLEMAND INC.: PRODUCTS OFFERED

Table 103 ANGELYEAST CO., LTD.: PRODUCTS OFFERED

Table 104 D?HLER GROUP: PRODUCTS OFFERED

Table 105 CARGILL CORPOEATION: PRODUCTS OFFERED

Table 106 LONZA: PRODUCTS OFFERED

List Of Figures

LIST OF FIGURES

Figure 1 FERMENTED INGREDIENTS MARKET SEGMENTATION

Figure 2 FERMENTED INGREDIENTS: RESEARCH DESIGN

Figure 3 MIDDLE-CLASS POPULATION IN ASIA-PACIFIC IS PROJECTED TO GROW RAPIDLY BY 2030

Figure 4 GLOBAL GDP GROWTH (%), 2010-2015

Figure 5 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

Figure 6 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

Figure 7 DATA TRIANGULATION METHODOLOGY

Figure 8 FERMENTED INGREDIENTS MARKET GROWTH TREND, 2017 VS. 2022

Figure 9 AMINO ACIDS SEGMENT TO DOMINATE THE GLOBAL FERMENTED INGREDIENTS MARKET, BY TYPE, 2017–2022

Figure 10 FERMENTED INGREDIENTS MARKET, BY FORM, 2017 VS. 2022 (USD MILLION)

Figure 11 ASIA-PACIFIC IS PROJECTED TO BE THE FASTEST-GROWING MARKET FOR FERMENTED INGREDIENTS FROM 2017 TO 2022

Figure 12 RISING LIVING STANDARDS AND HIGHER PURCHASING POWER OF CONSUMERS WOULD DRIVE THE MARKET GROWTH DURING THE FORECAST PERIOD

Figure 13 POLYMERS SEGMENT IS PROJECTED TO GROW AT THE HIGHEST CAGR FROM 2017 TO 2022

Figure 14 AMINO ACIDS SEGMENT ACCOUNTED FOR THE LARGEST SHARE IN THE ASIA-PACIFIC FERMENTED INGREDIENTS MARKET, 2015 (KT)

Figure 15 DEVELOPED MARKETS TO DOMINATE & DEVELOPING MARKETS SHOW STRONG GROWTH OPPORTUNITIES IN THE NEXT FIVE YEARS

Figure 16 FERMENTED INGREDIENTS MARKET IS PROJECTED TO EXPERIENCE STRONG GROWTH IN THE ASIA-PACIFIC REGION

Figure 17 NORTH AMERICA IS EXPECTED TO GROW AT A LOW RATE

Figure 18 ALCOHOL REMAINS THE KEY SEGMENT IN THE FERMENTED INGREDIENTS MARKET

Figure 19 NON-ALCOHOLIC FERMENTED INGREDIENTS MARKET IS EXPECTED TO GROW AT A HIGHER RATE AS COMPARED TO THE NON-ALCOHOLIC SEGMENT

Figure 20 FERMENTED INGREDIENTS MARKET SEGMENTATION, BY APPLICATION

Figure 21 FERMENTED INGREDIENTS MARKET SEGMENTATION, BY TYPE

Figure 22 FERMENTED INGREDIENTS MARKET SEGMENTATION, BY FORM

Figure 23 FERMENTED INGREDIENTS MARKET SEGMENTATION, BY PROCESS

Figure 24 FERMENTED INGREDIENTS MARKET SEGMENTATION, BY REGION

Figure 25 FERMENTED INGREDIENTS MARKET: DRIVERS, RESTRAINTS, OPPORTUNITIES AND CHALLENGES

Figure 26 BIOETHANOL PRODUCTION OVER THE LAST DECADE

Figure 27 FERMENTED INGREDIENTS MARKET, BY TYPE, 2017 VS. 2022 (USD MILLION)

Figure 28 FERMENTED INGREDIENTS MARKET, BY TYPE, 2017 VS. 2022 (KT)

Figure 29 FERMENTED INGREDIENTS MARKET SIZE, BY APPLICATION, 2017 VS. 2022 (USD MILLION)

Figure 30 FERMENTED INGREDIENTS MARKET, BY FORM

Figure 31 DRY FORM SEGMENT PROJECTED TO ACCOUNT FOR THE LARGER SHARE IN TERMS OF VALUE, 2017 VS. 2022

Figure 32 DRY CONFECTIONERY INGREDIENTS MARKET IN ASIA-PACIFIC IS PROJECTED TO GROW AT THE HIGHEST RATE FROM 2017 TO 2022 IN TERMS OF VALUE

Figure 33 NORTH AMERICA IS PROJECTED TO LEAD THE LIQUID SEGMENT OF FERMENTED INGREDIENTS, 2017 AND 2022

Figure 34 BATCH FERMENTATION PROCESS

Figure 35 LACTIC (ANAEROBIC FERMENTATION TYPE) FERMENTATION PROCESS

Figure 36 GEOGRAPHIC SNAPSHOT: NEW HOTSPOTS EMERGING IN ASIA-PACIFIC, 2017–2022

Figure 37 NORTH AMERICA: FERMENTED INGREDIENTS MARKET SNAPSHOT

Figure 38 ASIA-PACIFIC: FERMENTED INGREDIENTS MARKET SNAPSHOT

Figure 39 NEW PRODUCT DEVELOPMENTS: MOST PREFERRED STRATEGY BY KEY COMPANIES IN THE FERMENTED INGREDIENTS MARKET FOR THE LAST FIVE YEARS

Figure 40 FERMENTED INGREDIENTS MARKET: INDUSTRY PLAYERS' RANKING ANALYSIS

Figure 41 STRENGTHENING MARKET PRESENCE THROUGH NEW PRODUCT DEVELOPMENTS & ACQUISITIONS IN THE FERMENTED INGREDIENTS MARKET BETWEEN 2012 TO 2016

Figure 42 NEW PRODUCT DEVELOPMENTS AND ACQUISITIONS: KEY STRATEGIES, 2012-2016

Figure 43 E. I. DU PONT DE NEMOURS AND COMPANY: COMPANY SNAPSHOT

Figure 44 E. I. DU PONT DE NEMOURS AND COMPANY: SWOT ANALYSIS

Figure 45 AJINIMOTO CORPORATION INC.: COMPANY SNAPSHOT

Figure 46 AJINOMOTO CORPORATION INC.: SWOT ANALYSIS

Figure 47 KONINKLIJKE DSM N.V.: COMPANY SNAPSHOT

Figure 48 KONINKLIJKE DSM N.V.: SWOT ANALYSIS

Figure 49 CHR. HANSEN A/S: COMPANY SNAPSHOT

Figure 50 CHR. HANSEN A/S: SWOT ANALYSIS

Figure 51 BASF SE: COMPANY SNAPSHOT

Figure 52 BASF SE: SWOT ANALYSIS

Figure 53 CARGILL CORPORATION: COMPANY SNAPSHOT

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Product name: Fermented Ingredients Market by Type (Amino Acids, Organic Acids, Biogas, Polymers, Vitamins, Industrial Enzymes), Application (Food & Beverages, Feed, Pharmaceuticals, Paper), Form (Dry, and Liquid), and Region - Global Forecast to 2022

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