

Beta-Glucan Market by Source (Cereal, Mushroom, Yeast and Seaweed), Application (Food & Beverage, Personal Care, Pharmaceutical, Dietary Supplement, Animal Feed), and Region (North America, Europe, APAC, Latin America and RoW) - Global Forecast to 2028

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Report description:

The beta-glucan market is projected to grow from USD 501 Million in 2023 to USD 734 Million by 2028, at a CAGR of 7.9% during the forecast period. The market is anticipated to grow due to increasing demand for use of natural additives in the food and beverage products, growing consumption of healthy diets with high fiber, rising surge in acceptance for beta-glucan for its several health-benefits. Such factors have driven the need to develop and deploy new products for beta-glucan. D The segment grain & cereal is expected to account for the largest share in 2023.

Cereals and grains are known for their relatively high beta-glucan content compared to other food sources. For example, oats and barley contain particularly high levels of beta-glucan, with oats being one of the richest dietary sources. The beta-glucans in cereals and grains are typically of the mixed-linkage type, which has been shown to have favorable health effects, such as immune-modulating and cholesterol-lowering properties. The high beta-glucan content of cereals and grains makes them a desirable source for extracting this beneficial compound.

The food and beverage segment is projected to dominate the market in the application segment during the forecast period. Based on the application segment, the food and beverage segment is projected to dominate the market during the forecast period. The rising awareness among the consumers for healthy diets, use of beta-glucan in bakery, chewing gums, milk and protein beverages, instant drinks and many others has led to the adoption of beta-glucan.

Asia Pacific is expected to account for the fastest market share in 2023.

The beta-glucan market industry has been studied in North America, Europe, Asia Pacific, Latin America and Rest of the World.

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Asia Pacific accounted for the fastest market during the forecast period of 2023-2028. The Asia Pacific market will experience considerable growth in the next years because of easy availability of raw materials in the Asia Pacific countries such as China and India, growing healthy food consumption patterns and increasing use of cosmetic products in countries like Japan and South Korea.

The break-up of the profile of primary participants in the beta-glucan market:

- By Value Chain: Manufacturers-85%, Suppliers-15%
- By Designation: CXOs 33.7%, Managers 44%, Executives-22.3%
- By Region: North America 60%, Europe 18%, Asia Pacific 10%, South America 8%, and Rest of the World 4% Prominent companies include Tate & Lyle PLC (England), Kerry Group PLC (Ireland), Koninklijke DSM NV (Netherlands), International Flavors & Fragrances INC. (US), Merck (US).

Research Coverage:

This research report categorizes the beta-glucan market by Source (Grains & Cereals, Mushrooms, Yeast and Seaweed), Category (Soluble and Insoluble), Application (Food & Beverage, Personal Care, Pharmaceutical, Dietary Supplement and Animal Feed), and region (North America, Europe, Asia Pacific, South America and Rest of the World). The scope of the report covers detailed information regarding the major factors, such as drivers, restraints, challenges, and opportunities, influencing the growth of beta-glucan market. A detailed analysis of the key industry players has been done to provide insights into their business overview, solutions, and services; key strategies; Contracts, partnerships, agreements. new product & service launches, mergers and acquisitions, and recent developments associated with the de-oiled lecithin market. Competitive analysis of upcoming startups in the de-oiled lecithin market ecosystem is covered in this report.

Reasons to buy this report:

The report will help the market leaders/new entrants in this market with information on the closest approximations of the revenue numbers for the overall beta-glucan market and the subsegments. This report will help stakeholders understand the competitive landscape and gain more insights to position their businesses better and to plan suitable go-to-market strategies. The report also helps stakeholders understand the pulse of the market and provides them with information on key market drivers, restraints, challenges, and opportunities.

The report provides insights on the following pointers:

- Analysis of key drivers (Growing health consciousness among consumers and increasing health expenditure, Growing application of beta-glucan in different industries), restraints (Inconsistency in regulatory norms governing beta-glucan), opportunity (Untapped beta-glucan applications), and challenge (Lack of consumer awareness) influencing the growth of the beta-glucan market.
- Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product & service launches in the beta-glucan market.
- Market Development: Comprehensive information about lucrative markets the report analyses the beta-glucan market across varied regions.
- Market Diversification: Exhaustive information about new products & services, untapped geographies, recent developments, and investments in the beta-glucan market.
- Competitive Assessment: In-depth assessment of market shares, growth strategies and service offerings of leading players like Tate & Lyle PLC (England), Kerry Group PLC (Ireland), Koninklijke DSM NV (Netherlands), International Flavors & Fragrances INC. (US) and Merck (US) among others in the beta-glucan market strategies. The report also helps stakeholders understand the starter culture market and provides them information on key market drivers, restraints, challenges, and opportunities.

Table of Contents:

1 INTRODUCTION 33

- 1.1□STUDY OBJECTIVES□33
- 1.2 MARKET DEFINITION 33
- 1.3 STUDY SCOPE 34

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FIGURE 1□MARKET SEGMENTATION□34

- 1.3.1 INCLUSIONS & EXCLUSIONS 34
- 1.4 REGIONS COVERED 35
- 1.5 PERIODIZATION CONSIDERED 35
- 1.6 UNITS CONSIDERED 36
- 1.6.1 □ CURRENCY CONSIDERED □ 36

TABLE 1 USD EXCHANGE RATES, 2017-2022 36

- 1.6.2 VOLUME UNIT CONSIDERED 37
- 1.7 STAKEHOLDERS 37
- 1.8 SUMMARY OF CHANGES 37
- 1.8.1 ☐ RECESSION IMPACT ANALYSIS ☐ 38
- 2∏RESEARCH METHODOLOGY∏39
- 2.1 RESEARCH DATA 39

FIGURE 2 BETA GLUCAN MARKET: RESEARCH DESIGN 39

- 2.1.1 SECONDARY DATA 40
- 2.1.1.1 Key data from secondary sources 40
- 2.1.2 PRIMARY DATA 41
- 2.1.2.1 Key data from primary sources 41
- 2.1.2.2 Key industry insights 41
- 2.1.2.3 Breakdown of primaries 42
- 2.2 MARKET SIZE ESTIMATION 43
- 2.2.1 APPROACH ONE: TOP-DOWN 43

FIGURE 3 BETA-GLUCAN MARKET SIZE ESTIMATION - TOP-DOWN APPROACH 43

2.2.2 APPROACH TWO: BOTTOM-UP 44

FIGURE 4 BETA-GLUCAN MARKET SIZE ESTIMATION - BOTTOM-UP APPROACH 44

2.3 DATA TRIANGULATION 45

FIGURE 5 DATA TRIANGULATION METHODOLOGY 45

- 2.4□STUDY ASSUMPTIONS□46
- 2.5 STUDY LIMITATIONS 47
- 2.6 RECESSION IMPACT ON BETA-GLUCAN MARKET 147
- 2.6.1 MACROECONOMIC INDICATORS OF RECESSION 47

FIGURE 6∏INDICATORS OF RECESSION∏48

FIGURE 7\(\text{GLOBAL INFLATION RATE}\). 2011-2021\(\text{I}\)48

FIGURE 8 GLOBAL GDP, 2011-2021 (USD TRILLION) 49

FIGURE 9∏RECESSION INDICATORS AND THEIR IMPACT ON BETA-GLUCAN MARKET∏50

FIGURE 10 BETA-GLUCAN MARKET: PREVIOUS FORECAST VS. RECESSION FORECAST 50

3 EXECUTIVE SUMMARY 52

FIGURE 11 BETA-GLUCAN MARKET, BY SOURCE, 2023 VS. 2028 (USD MILLION) 53

FIGURE 12 \square BETA-GLUCAN MARKET, BY CATEGORY, 2023 VS. 2028 (USD MILLION) \square 53

FIGURE 13 BETA-GLUCAN MARKET, BY APPLICATION, 2023 VS. 2028 (USD MILLION) 54

FIGURE 14 BETA-GLUCAN MARKET SNAPSHOT, BY REGION 54

4□PREMIUM INSIGHTS□56

4.1 ☐ BRIEF OVERVIEW OF BETA-GLUCAN MARKET ☐ 56

FIGURE 15 GROWTH IN HEALTH-CONSCIOUS POPULATION TO DRIVE BETA-GLUCAN MARKET 56

4.2 NORTH AMERICA: BETA-GLUCAN MARKET, BY SOURCE & COUNTRY 57

FIGURE 16 GRAINS & CEREALS AND US DOMINATED RESPECTIVE SEGMENTS IN NORTH AMERICAN MARKET IN 2022 57

4.3□BETA-GLUCAN MARKET, BY APPLICATION & REGION□57

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FIGURE 17 FOOD & BEVERAGE SEGMENT DOMINATED MARKET ACROSS ALL REGIONS IN 2022 (USD MILLION) 57

4.4□BETA-GLUCAN MARKET, BY KEY COUNTRY□58

FIGURE 18 CHINA AND INDIA TO BE MOST LUCRATIVE MARKETS FOR BETA-GLUCAN 58

4.5 BETA-GLUCAN MARKET, BY CATEGORY 59

FIGURE 19 NORTH AMERICA TO DOMINATE BETA-GLUCAN MARKET AMONG ALL REGIONS THROUGH FORECAST PERIOD 59

5□MARKET OVERVIEW□60

5.1□INTRODUCTION□60

5.2 | MACROECONOMIC INDICATORS | 60

5.2.1 RISE IN HEALTH CONCERNS AND DISEASE INCIDENCES 60

FIGURE 20 NUMBER OF NEW CANCER CASES FOR ALL AGES, 2015-2020 (MILLION) 61

5.2.2 | INCREASE IN CONSUMPTION OF DIETARY FIBERS | 61

5.3 MARKET DYNAMICS 62

FIGURE 21 MARKET DYNAMICS: BETA-GLUCAN MARKET 62

5.3.1 □ DRIVERS □ 62

5.3.1.1 Growth in health consciousness among consumers and increasing health expenditure 62

FIGURE 22∏INCREASING PER CAPITA HEALTH EXPENDITURE IN MAJOR ECONOMIES, 2015-2019 (USD)∏63

5.3.1.2 Increase in application of beta-glucan in different industries ☐ 63

5.3.2 RESTRAINTS 64

5.3.2.1 Inconsistency in regulatory norms governing beta-glucan 64

5.3.2.2 Price volatility of raw materials 64

5.3.3∏OPPORTUNITIES∏65

5.3.3.1 Untapped beta-glucan applications 65

5.3.3.2 Rise in demand for natural and plant-based ingredients 65

5.3.4 CHALLENGES 66

5.3.4.1 Lack of consumer awareness regarding benefits specific to beta-glucan 66

6□INDUSTRY TRENDS□67

6.1∏INTRODUCTION∏67

6.2 VALUE CHAIN ANALYSIS 67

6.2.1 RESEARCH & DEVELOPMENT AND RAW MATERIAL SOURCING 67

6.2.2∏MANUFACTURING∏67

6.2.3 DISTRIBUTION 67

6.2.4∏END USERS∏68

FIGURE 23 BETA-GLUCAN MARKET: VALUE CHAIN ANALYSIS 68

6.3□SUPPLY CHAIN□68

FIGURE 24□BETA-GLUCAN MARKET: SUPPLY CHAIN ANALYSIS□68

 $6.3.1 \square SMOOTH PROCUREMENT OF RAW MATERIALS <math>\square 69$

6.3.2 DISTRIBUTION CHANNELS TO REDUCE DEMAND-SUPPLY GAP 69

6.4 TECHNOLOGY ANALYSIS 69

6.4.1∏ENCAPSULATION∏69

6.4.2 NEW AVENUES OF YEAST CULTURE & EXTRACTION 170

6.5 BETA-GLUCAN MARKET MAP AND ECOSYSTEM 70

6.5.1 DEMAND SIDE 70

6.5.2∏SUPPLY SIDE∏70

FIGURE 25 BETA-GLUCAN MARKET: ECOSYSTEM MAP 11

6.5.3□ECOSYSTEM MAP□71

TABLE 2 BETA-GLUCAN MARKET ECOSYSTEM 71

6.6 TRENDS/DISRUPTIONS IMPACTING CUSTOMERS' BUSINESSES 72

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6.6.1 REVENUE SHIFT AND NEW REVENUE POCKETS FOR PLAYERS IN BETA-GLUCAN MARKET 72

FIGURE 26 REVENUE SHIFT IMPACTING TRENDS/DISRUPTIONS IN BETA-GLUCAN MARKET 72

6.7 PATENT ANALYSIS 73

FIGURE 27 PATENT ANALYSIS FOR BETA-GLUCAN MARKET, 2012-2022 73

FIGURE 28 REGIONAL ANALYSIS OF PATENTS GRANTED FOR BETA-GLUCAN, 2012-2022 74

6.7.1 LIST OF MAJOR PATENTS 74

6.8 PORTER'S FIVE FORCES ANALYSIS 76

6.8.1 THREAT OF NEW ENTRANTS 76

6.8.2 THREAT OF SUBSTITUTES 76

6.8.3 BARGAINING POWER OF SUPPLIERS 76

6.8.4 BARGAINING POWER OF BUYERS 77

6.8.5∏INTENSITY OF COMPETITIVE RIVALRY∏77

?

6.9 CASE STUDY ANALYSIS 77

6.9.1 CARGILL, INC.: INVESTMENT OF USD 35 MILLION IN EUROPE 77

6.9.2 TATE & LYLE PLC: EXTENDING ITS DISTRIBUTION PARTNERSHIP 78

6.10 TARIFF AND REGULATORY LANDSCAPE 78

 $6.10.1 \square$ REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS $\square 78$

6.10.1.1 North America 78

TABLE 3∏NORTH AMERICA: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS∏78

6.10.1.2∏Europe∏79

TABLE 4 EUROPE: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS 79

6.10.1.3∏Asia Pacific∏80

TABLE 5 ASIA PACIFIC: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS 80

6.10.1.4 RoW 80

TABLE 6∏ROW: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS∏80

6.11 REGULATIONS 81

6.11.1□INTRODUCTION□81

6.11.2□NORTH AMERICA□81

6.11.2.1□US Food and Drug Administration (21CFR101.14)□81

6.11.2.2 US Food and Drug Administration (21CFR101.81) 81

6.11.3 ☐ EUROPEAN FOOD SAFETY AUTHORITY ☐ 81

6.11.4□EUROPEAN UNION□81

6.12∏KEY STAKEHOLDERS IN BUYING PROCESS∏82

6.12.1 □INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS □82

FIGURE 29 | INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR TOP APPLICATIONS | 82

TABLE 7 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR TOP APPLICATIONS 182

6.12.2 BUYING CRITERIA 83

FIGURE 30∏KEY CRITERIA FOR SELECTING SUPPLIERS/VENDORS ACROSS TOP APPLICATIONS∏83

TABLE 8 KEY CRITERIA FOR SELECTING SUPPLIERS/VENDORS ACROSS TOP APPLICATIONS 83

7□BETA-GLUCAN MARKET, BY SOURCE□84

7.1 INTRODUCTION 85

FIGURE 31 | BETA-GLUCAN MARKET, BY SOURCE, 2023 VS. 2028 (USD MILLION) | 85

TABLE 9 BETA-GLUCAN MARKET, BY SOURCE, 2018-2022 (USD MILLION) 86

TABLE 10 BETA-GLUCAN MARKET, BY SOURCE, 2023-2028 (USD MILLION) 86

TABLE 11□BETA-GLUCAN MARKET, BY SOURCE, 2018-2022 (TON)□86

TABLE 12 BETA-GLUCAN MARKET, BY SOURCE, 2023-2028 (TON) 86

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7.2 CEREALS & GRAINS 87

TABLE 13∏CEREAL & GRAIN SOURCES MARKET, BY REGION, 2018-2022 (USD MILLION)∏87

TABLE 14∏CEREAL & GRAIN SOURCES MARKET, BY REGION, 2023-2028 (USD MILLION)∏87

TABLE 15 CEREAL & GRAIN SOURCES MARKET, BY REGION, 2018-2022 (TON) 88

TABLE 16 CEREAL & GRAIN SOURCES MARKET, BY REGION, 2023-2028 (TON) 88

7.2.1 | OATS | 88

7.2.1.1 Increase in awareness of health benefits of beta-glucan from oats 88

7.2.2 | BARLEY | 89

7.2.2.1 Diverse applications of barley-based beta-glucan in various industries 89

7.2.3∏OTHER SOURCES∏89

7.3∏MUSHROOM∏90

7.3.1∏D-GLUCAN FROM MUSHROOMS CATERS TO GROWTH IN DEMAND FOR IMMUNE SYSTEM-SUPPORTING INGREDIENTS∏90

TABLE 17 MUSHROOM SOURCES MARKET, BY REGION, 2018-2022 (USD MILLION) 90

TABLE 18 MUSHROOM SOURCES MARKET, BY REGION, 2023-2028 (USD MILLION) 90

TABLE 19 MUSHROOM SOURCES MARKET, BY REGION, 2018-2022 (TON) 191

TABLE 20 MUSHROOM SOURCES MARKET, BY REGION, 2023-2028 (TON) 191

7.4 | YEAST | 91

7.4.1 GOVERNMENT SUPPORT FOR RESEARCH & DEVELOPMENT ON YEAST-BASED BETA-GLUCAN 91

TABLE 21 YEAST SOURCES MARKET, BY REGION, 2018-2022 (USD MILLION) 92

TABLE 22[]YEAST SOURCES MARKET, BY REGION, 2023-2028 (USD MILLION)[]92

TABLE 23 YEAST SOURCES MARKET, BY REGION, 2018-2022 (TON) 93

TABLE 24 YEAST SOURCES MARKET, BY REGION, 2023-2028 (TON) 93

7.5[]SEAWEED[]93

7.5.1∏GROWING USE OF SEAWEED-BASED BETA-GLUCAN IN COSMETIC AND PERSONAL CARE PRODUCTS∏93

TABLE 25 SEAWEED SOURCES MARKET, BY REGION, 2018-2022 (USD MILLION) 94

TABLE 26 SEAWEED SOURCES MARKET, BY REGION, 2023-2028 (USD MILLION) 94

TABLE 27 SEAWEED SOURCES MARKET, BY REGION, 2018-2022 (TON) 94

TABLE 28 SEAWEED SOURCES MARKET, BY REGION, 2023-2028 (TON) 95

 $8 \square BETA$ -GLUCAN MARKET, BY CATEGORY $\square 96$

8.1 INTRODUCTION 97

FIGURE 32∏BETA-GLUCAN MARKET, BY CATEGORY, 2023 VS. 2028 (USD MILLION)∏97

TABLE 29 BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION) 97

TABLE 30 GLOBAL BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION) 97

8.2□SOLUBLE BETA-GLUCAN□98

8.2.1 RISE IN PREVALENCE OF CHRONIC LIFESTYLE DISEASES 98

TABLE 31 SOLUBLE BETA-GLUCAN MARKET, BY REGION, 2018-2022 (USD MILLION) 98

TABLE 32∏SOLUBLE BETA-GLUCAN MARKET, BY REGION, 2023-2028 (USD MILLION)∏99

8.3 INSOLUBLE BETA-GLUCAN 99

8.3.1 POSITIVE EFFECTS OF INSOLUBLE BETA-GLUCAN ON HUMAN HEALTH 199

TABLE 33 INSOLUBLE BETA-GLUCAN MARKET, BY REGION, 2018-2022 (USD MILLION) 100

TABLE 34 INSOLUBLE BETA-GLUCAN MARKET, BY REGION, 2023-2028 (USD MILLION) 100

9∏BETA-GLUCAN MARKET, BY TYPE∏101

9.1□INTRODUCTION□101

9.2_□1,3 BETA-GLUCAN_□101

9.3□1,4 BETA-GLUCAN□101

9.4□1,6 BETA-GLUCAN□102

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10 BETA-GLUCAN MARKET, BY APPLICATION 103

10.1 INTRODUCTION 104

TABLE 35□APPLICATION OVERVIEW□104

FIGURE 33∏BETA-GLUCAN MARKET, BY APPLICATION, 2023 VS. 2028 (USD MILLION)∏105

TABLE 36 BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION) 105

TABLE 37 BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION) 105

10.2□FOOD & BEVERAGES□106

10.2.1 BENEFITS OF DIET INCLUDING SOLUBLE FIBER IN MANAGING CHRONIC CONDITIONS 106

TABLE 38 BETA-GLUCAN MARKET IN FOOD & BEVERAGE APPLICATIONS, BY REGION, 2018-2022 (USD MILLION) 106 TABLE 39 BETA-GLUCAN MARKET IN FOOD & BEVERAGE APPLICATIONS, BY REGION, 2023-2028 (USD MILLION) 106 10.3 PERSONAL CARE 107

10.3.1 CONSUMERS' DEMAND FOR NATURAL AND HEALTH INGREDIENTS IN PERSONAL CARE PRODUCTS 107 TABLE 40 BETA-GLUCAN MARKET IN PERSONAL CARE APPLICATIONS, BY REGION, 2018-2022 (USD MILLION) 107 TABLE 41 BETA-GLUCAN MARKET IN PERSONAL CARE APPLICATIONS, BY REGION, 2023-2028 (USD MILLION) 108 10.4 PHARMACEUTICALS 108

10.4.1 GOVERNMENT INVESTMENT IN BENEFITS OF BETA-GLUCAN IN PHARMACEUTICAL APPLICATIONS 108
TABLE 42 BETA-GLUCAN MARKET IN PHARMACEUTICAL APPLICATIONS, BY REGION, 2018-2022 (USD MILLION) 109
TABLE 43 BETA-GLUCAN MARKET IN PHARMACEUTICAL APPLICATIONS, BY REGION, 2023-2028 (USD MILLION) 109
10.5 DIETARY SUPPLEMENTS 109

10.5.1 ☐ INCREASE IN AWARENESS OF ASSOCIATED HEALTH BENEFITS ☐ 109

TABLE 44DBETA-GLUCAN MARKET IN DIETARY SUPPLEMENT APPLICATIONS, BY REGION, 2018-2022 (USD MILLION)D110 TABLE 45DBETA-GLUCAN MARKET IN DIETARY SUPPLEMENT APPLICATIONS, BY REGION, 2023-2028 (USD MILLION)D110 10.6DANIMAL FEEDD111

10.6.1 GROWING INCLINATION OF PET AND LIVESTOCK OWNERS TOWARD NUTRITIOUS FEED 111
TABLE 46 BETA-GLUCAN MARKET IN ANIMAL FEED APPLICATIONS, BY REGION, 2018-2022 (USD MILLION) 111
TABLE 47 BETA-GLUCAN MARKET IN ANIMAL FEED APPLICATIONS, BY REGION, 2023-2028 (USD MILLION) 112
11 BETA-GLUCAN MARKET, BY BRAND 113

11.1 INTRODUCTION 113

11.2 | OATWELL | 113

11.3 PROMOAT 113

11.4 SANACEL 113

11.6 □ NUTRIM □ 113

11.7 WELLMUNE 114

11.8 YESTIMUN 114

12∏BETA-GLUCAN MARKET, BY EXTRACTION METHOD∏115

12.1⊓INTRODUCTION⊓115

TABLE 48 BETA-GLUCAN YIELDS AND PRODUCTION TECHNOLOGIES FROM VARIOUS SOURCES 115

12.2 BETA-GLUCAN FROM CEREAL 116

12.3 ☐BETA-GLUCAN FROM YEAST ☐116

13 BETA-GLUCAN MARKET, BY REGION 117

13.1∏INTRODUCTION∏118

FIGURE 34 ASIA PACIFIC COUNTRIES TO WITNESS SIGNIFICANT GROWTH IN BETA-GLUCAN MARKET, 2023-2028 119

TABLE 49 GLOBAL BETA-GLUCAN MARKET, BY REGION, 2018-2022 (USD MILLION) 119

TABLE 50 BETA-GLUCAN MARKET, BY REGION, 2023-2028 (USD MILLION) 120

TABLE 51□BETA-GLUCAN MARKET, BY REGION, 2018-2022 (TON)□120

TABLE 52□BETA-GLUCAN MARKET, BY REGION, 2023-2028 (TON)□120

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13.2 NORTH AMERICA 121
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FIGURE 35 NORTH AMERICA: BETA-GLUCAN MARKET SNAPSHOT 122

13.2.1 NORTH AMERICA: RECESSION IMPACT 122

FIGURE 36 NORTH AMERICA: INFLATION RATES, BY KEY COUNTRY, 2017-2021 123

FIGURE 37 NORTH AMERICA: RECESSION IMPACT ANALYSIS, 2023 124

TABLE 53 NORTH AMERICA: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION) 124 TABLE 54 NORTH AMERICA: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION) 125 TABLE 55 NORTH AMERICA: BETA-GLUCAN MARKET, BY SOURCE, 2018-2022 (USD MILLION) 125

TABLE 56 NORTH AMERICA: BETA-GLUCAN MARKET, BY SOURCE, 2023-2028 (USD MILLION) 125

TABLE 57 NORTH AMERICA: BETA-GLUCAN MARKET, BY SOURCE, 2018-2022 (TON) 126
TABLE 58 NORTH AMERICA: BETA-GLUCAN MARKET, BY SOURCE, 2023-2028 (TON) 126

TABLE 59 NORTH AMERICA: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION) 126 TABLE 60 NORTH AMERICA: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION) 126 TABLE 61 NORTH AMERICA: BETA-GLUCAN MARKET, BY COUNTRY, 2018-2022 (USD MILLION) 127 TABLE 62 NORTH AMERICA: BETA-GLUCAN MARKET, BY COUNTRY, 2023-2028 (USD MILLION) 127

13.2.2∏US∏127

 $13.2.2.1 \\ \square \text{Rise in awareness and consumption of fiber-rich ingredient-based products} \\ \square 127$

TABLE 63 \square US: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION) \square 128

TABLE 64 US: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION) 128

TABLE 65∏US: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION)∏128

TABLE 66 \square US: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION) \square 129

13.2.3 CANADA 129

13.2.3.1 Increased potential usage in food & beverage and pharmaceutical applications in Canada 129

TABLE 67 CANADA: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION) 130
TABLE 68 CANADA: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION) 130
TABLE 69 CANADA: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION) 130
TABLE 70 CANADA: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION) 130
13.2.4 MEXICO 131

13.2.4.1 Support from government initiatives and public healthcare campaigns 131

TABLE 71 MEXICO: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION) 131
TABLE 72 MEXICO: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION) 131
TABLE 73 MEXICO: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION) 132
TABLE 74 MEXICO: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION) 132
13.3 EUROPE 132

13.3.1 EUROPE: RECESSION IMPACT 133

FIGURE 38 EUROPE: INFLATION RATES, BY KEY COUNTRY, 2017-2021 134

FIGURE 39 EUROPE: RECESSION IMPACT ANALYSIS, 2023 134

TABLE 75 EUROPE: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION) 135 TABLE 76 EUROPE: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION) 135 TABLE 77 EUROPE: BETA-GLUCAN MARKET, BY SOURCE, 2018-2022 (USD MILLION) 135 TABLE 78 EUROPE: BETA-GLUCAN MARKET, BY SOURCE, 2023-2028 (USD MILLION) 136

TABLE 79□EUROPE: BETA-GLUCAN MARKET, BY SOURCE, 2018-2022 (TON)□136 TABLE 80□EUROPE: BETA-GLUCAN MARKET, BY SOURCE, 2023-2028 (TON)□136

TABLE 81 EUROPE: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION) 137 TABLE 82 EUROPE: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION) 137 TABLE 83 EUROPE: BETA-GLUCAN MARKET, BY COUNTRY, 2018-2022 (USD MILLION) 137 TABLE 84 EUROPE: BETA-GLUCAN MARKET, BY COUNTRY, 2023-2028 (USD MILLION) 138

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```
13.3.2 GERMANY 138
```

13.3.2.1 ☐Rise in prevalence of diabetes and population inclining toward natural ingredient-based foods ☐138

TABLE 85 GERMANY: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION) 138
TABLE 86 GERMANY: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION) 139
TABLE 87 GERMANY: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION) 139
TABLE 88 GERMANY: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION) 139

13.3.3 FRANCE 139

13.3.3.1 Demand for functional foods in France 139

TABLE 89 FRANCE: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION) 140 TABLE 90 FRANCE: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION) 140 TABLE 91 FRANCE: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION) 140 TABLE 92 FRANCE: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION) 141 13.3.4 UK 141

13.3.4.1 Growth in natural ingredient trend in UK 141

TABLE 93 UK: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION) 142
TABLE 94 UK: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION) 142
TABLE 95 UK: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION) 142
TABLE 96 UK: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION) 142
13.3.5 TALY 143

13.3.5.1 Significant rise in consumer demand for health-enriching ingredients in Italy 143 TABLE 97 TALY: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION) 143 TABLE 98 TALY: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION) 143 TABLE 99 TALY: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION) 144 TABLE 100 TALY: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION) 144 13.3.6 SPAIN 144

13.3.6.1 Rise in consumer awareness toward consumption of organic ingredients 144 TABLE 101 SPAIN: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION) 145 TABLE 102 SPAIN: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION) 145 TABLE 103 SPAIN: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION) 145 TABLE 104 SPAIN: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION) 146 13.3.7 REST OF EUROPE 146

TABLE 105 REST OF EUROPE: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION) 146 TABLE 106 REST OF EUROPE: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION) 147 TABLE 107 REST OF EUROPE: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION) 147 TABLE 108 REST OF EUROPE: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION) 147 13.4 ASIA PACIFIC 147

13.4.1 ASIA PACIFIC: RECESSION IMPACT 148

FIGURE 40 ASIA PACIFIC: INFLATION RATES, BY KEY COUNTRY, 2017-2021 149

FIGURE 41 \square ASIA PACIFIC: RECESSION IMPACT ANALYSIS, 2023 \square 150 FIGURE 42 \square ASIA PACIFIC: BETA-GLUCAN MARKET SNAPSHOT \square 151

TABLE 109\[\text{ASIA PACIFIC: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION)\[\text{\tex

TABLE 113 ASIA PACIFIC: BETA-GLUCAN MARKET, BY SOURCE, 2018-2022 (TON) 153
TABLE 114 ASIA PACIFIC: BETA-GLUCAN MARKET, BY SOURCE, 2023-2028 (TON) 153

TABLE 115 ASIA PACIFIC: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION) 153

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```
TABLE 116 ASIA PACIFIC: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION) 153
TABLE 117 ASIA PACIFIC: BETA-GLUCAN MARKET, BY COUNTRY, 2018-2022 (USD MILLION) 154
TABLE 118∏ASIA PACIFIC: BETA-GLUCAN MARKET, BY COUNTRY, 2023-2028 (USD MILLION)∏154
13.4.2 CHINA 154
13.4.2.1 Rise in preference for fortified products in China 154
TABLE 119∏CHINA: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION)∏155
TABLE 120∏CHINA: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION)∏155
TABLE 121 CHINA: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION) 156
TABLE 122 CHINA: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION) 156
13.4.3∏INDIA∏156
13.4.3.1 ∏Innovation and product development in beta-glucan industry in India ☐ 156
TABLE 123∏INDIA: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION)∏157
TABLE 124 INDIA: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION) IT 157
TABLE 125∏INDIA: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION)∏157
TABLE 126∏INDIA: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION)∏157
13.4.4∏IAPAN∏158
13.4.4.1 Rise in healthcare costs and higher life expectancy due to preventive healthcare measures in Japan 158
TABLE 127∏JAPAN: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION)∏158
TABLE 128 APAN: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION) 158
TABLE 129∏APAN: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION)∏159
TABLE 130∏APAN: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION)∏159
13.4.5 AUSTRALIA & NEW ZEALAND 159
13.4.5.1 High spending capacity on nutritional products in ANZ 159
TABLE 131∏AUSTRALIA & NEW ZEALAND: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION)∏160
TABLE 132∏AUSTRALIA & NEW ZEALAND: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION)∏160
TABLE 133∏AUSTRALIA & NEW ZEALAND: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION)∏160
TABLE 134□AUSTRALIA & NEW ZEALAND: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION)□161
13.4.6 REST OF ASIA PACIFIC 161
TABLE 135 REST OF ASIA PACIFIC: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION) 161
TABLE 136∏REST OF ASIA PACIFIC: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION)∏162
TABLE 137 ⊓REST OF ASIA PACIFIC: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION) ⊓162
TABLE 138 (REST OF ASIA PACIFIC: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION) 162
13.5 □ SOUTH AMERICA □ 163
13.5.1 SOUTH AMERICA: RECESSION IMPACT ANALYSIS 163
FIGURE 43 SOUTH AMERICA: INFLATION RATES, BY KEY COUNTRY, 2017-2021 164
FIGURE 44 SOUTH AMERICA: RECESSION IMPACT ANALYSIS, 2023 164
TABLE 139∏SOUTH AMERICA: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION)∏165
TABLE 140 SOUTH AMERICA: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION) 165
TABLE 141∏SOUTH AMERICA: BETA-GLUCAN MARKET, BY SOURCE, 2018-2022 (USD MILLION)∏165
TABLE 142∏SOUTH AMERICA: BETA-GLUCAN MARKET, BY SOURCE, 2023-2028 (USD MILLION)∏166
TABLE 143 SOUTH AMERICA: BETA-GLUCAN MARKET, BY SOURCE, 2018-2022 (TON) 166
```

TABLE 144 SOUTH AMERICA: BETA-GLUCAN MARKET, BY SOURCE, 2023-2028 (TON) 166

TABLE 145 SOUTH AMERICA: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION) 167

TABLE 146 SOUTH AMERICA: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION) 167

TABLE 147∏SOUTH AMERICA: BETA-GLUCAN MARKET, BY COUNTRY, 2018-2022 (USD MILLION)∏167

TABLE 148 SOUTH AMERICA: BETA-GLUCAN MARKET, BY COUNTRY, 2023-2028 (USD MILLION) 167

13.5.2 BRAZIL 168

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```
13.5.2.1 Development of food & beverage industry due to inflow of FDI 168
TABLE 149 BRAZIL: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION) 168
TABLE 150∏BRAZIL: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION)∏168
TABLE 151∏BRAZIL: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION)∏169
TABLE 152∏BRAZIL: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION)∏169
13.5.3 □ ARGENTINA □ 169
13.5.3.1∏Increase in consumer awareness regarding health benefits of beta-glucan in Argentina 169
FIGURE 45 ARGENTINA: HEALTH EXPENDITURE (SHARE OF GDP), 2012-2017 170
TABLE 153□ARGENTINA: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION)□170
TABLE 154∏ARGENTINA: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION)∏170
TABLE 155∏ARGENTINA: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION)∏171
TABLE 156∏ARGENTINA: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION)∏171
13.5.4 REST OF SOUTH AMERICA 171
TABLE 157 ⊓REST OF SOUTH AMERICA: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION) □172
TABLE 158 ⊓REST OF SOUTH AMERICA: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION) □172
TABLE 159⊓REST OF SOUTH AMERICA: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION) □172
TABLE 160 REST OF SOUTH AMERICA: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION) 173
13.6 REST OF THE WORLD (ROW) 173
13.6.1 ROW: RECESSION IMPACT 173
FIGURE 46 ROW: INFLATION RATES, BY KEY COUNTRY, 2017-2021 174
FIGURE 47 ROW: RECESSION IMPACT ANALYSIS, 2023 175
TABLE 161 ROW: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION) 175
TABLE 162 ROW: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION) 176
TABLE 163 ROW: BETA-GLUCAN MARKET, BY SOURCE, 2018-2022 (USD MILLION) 176
TABLE 164 ROW: BETA-GLUCAN MARKET, BY SOURCE, 2023-2028 (USD MILLION) 176
TABLE 165 ROW: BETA-GLUCAN MARKET, BY SOURCE, 2018-2022 (TON) 177
TABLE 166 ROW: BETA-GLUCAN MARKET, BY SOURCE, 2023-2028 (TON) 177
TABLE 167 ROW: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION) 177
TABLE 168 ROW: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION) 177
TABLE 169 ROW: BETA-GLUCAN MARKET, BY REGION, 2018-2022 (USD MILLION) □178
TABLE 170 ROW: BETA-GLUCAN MARKET, BY REGION, 2023-2028 (USD MILLION) 178
13.6.2 MIDDLE EAST 178
13.6.2.1 Increased health and wellness initiatives in Middle East 178
TABLE 171∏MIDDLE EAST: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION)∏179
TABLE 172∏MIDDLE EAST: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION)∏179
TABLE 173∏MIDDLE EAST: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION)∏179
TABLE 174∏MIDDLE EAST: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION)∏179
13.6.3∏AFRICA∏180
13.6.3.1 Growing demand for natural and functional ingredients in Africa 180
TABLE 175 AFRICA: BETA-GLUCAN MARKET, BY CATEGORY, 2018-2022 (USD MILLION) 180
TABLE 176∏AFRICA: BETA-GLUCAN MARKET, BY CATEGORY, 2023-2028 (USD MILLION)∏180
TABLE 177 AFRICA: BETA-GLUCAN MARKET, BY APPLICATION, 2018-2022 (USD MILLION) 181
```

TABLE 178∏AFRICA: BETA-GLUCAN MARKET, BY APPLICATION, 2023-2028 (USD MILLION)∏181

14 COMPETITIVE LANDSCAPE 182

 $14.1 \square OVERVIEW \square 182$

14.2 MARKET SHARE ANALYSIS 182

TABLE 179 BETA-GLUCAN MARKET: DEGREE OF COMPETITION (FRAGMENTED), 2022 183

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14.3□SEGMENTAL REVENUE ANALYSIS OF KEY PLAYERS□183

FIGURE 48 SEGMENTAL REVENUE ANALYSIS OF KEY PLAYERS, 2018-2022 (USD MILLION) 183

14.4□STRATEGIES ADOPTED BY KEY PLAYERS□184

TABLE 180 STRATEGIES ADOPTED BY KEY BETA-GLUCAN MANUFACTURERS 184

14.5 COMPANY EVALUATION QUADRANT (KEY PLAYERS) 186

14.5.1 | STARS | 187

14.5.2□EMERGING LEADERS□187

14.5.3 PERVASIVE PLAYERS 187

14.5.4 PARTICIPANTS 187

FIGURE 49 BETA-GLUCAN MARKET: COMPANY EVALUATION QUADRANT, 2023 (KEY PLAYERS) 188

14.5.5 PRODUCT FOOTPRINT 189

TABLE 181 COMPANY FOOTPRINT, BY SOURCE 189

TABLE 182□COMPANY FOOTPRINT, BY APPLICATION□190

TABLE 183 COMPANY FOOTPRINT, BY REGION 191

TABLE 184 OVERALL COMPANY FOOTPRINT 192

14.6 COMPANY EVALUATION QUADRANT (STARTUPS/SMES) 193

14.6.1 PROGRESSIVE COMPANIES 193

14.6.2 STARTING BLOCKS 193

14.6.3 RESPONSIVE COMPANIES 193

14.6.4 DYNAMIC COMPANIES 193

FIGURE 50 BETA-GLUCAN MARKET: COMPANY EVALUATION QUADRANT, 2023 (STARTUPS/SMES) 194

14.6.5 COMPETITIVE BENCHMARKING OF KEY STARTUPS/SMES 195

TABLE 185 BETA-GLUCAN MARKET: DETAILED LIST OF KEY STARTUPS/SMES 195

TABLE 186 BETA-GLUCAN MARKET: COMPETITIVE BENCHMARKING OF KEY STARTUPS/SMES 196

14.7 PRODUCT LAUNCHES, DEALS, AND OTHER DEVELOPMENTS 197

14.7.1 PRODUCT LAUNCHES 197

14.7.2 | DEALS | 197

TABLE 187 BETA-GLUCAN MARKET: DEALS, 2018-2022 197

14.7.3 OTHER DEVELOPMENTS 200

TABLE 188 BETA-GLUCAN MARKET: OTHER DEVELOPMENTS, 2018-2022 200

15 COMPANY PROFILES 204

15.1 KEY PLAYERS 204

(Business Overview, Products Offered, Recent Developments, and MnM View (Key strengths/Right to Win, Strategic Choices Made,

and Weaknesses and Competitive Threats))*

15.1.1 TATE & LYLE PLC 204

TABLE 189[TATE & LYLE PLC: BUSINESS OVERVIEW[204 FIGURE 51]TATE & LYLE PLC: COMPANY SNAPSHOT[205 TABLE 190[TATE & LYLE PLC: PRODUCTS OFFERED[205

TABLE 191 \square TATE & LYLE PLC: DEALS \square 206

TABLE 192 TATE & LYLE PLC: OTHER DEVELOPMENTS 206

15.1.2 KERRY GROUP PLC 208

TABLE 193 KERRY GROUP PLC: BUSINESS OVERVIEW 208 FIGURE 52 KERRY GROUP PLC: COMPANY SNAPSHOT 209 TABLE 194 KERRY GROUP PLC: PRODUCTS OFFERED 209

15.1.3 KONINKLIJKE DSM N.V. 211

TABLE 195 KONINKLIJKE DSM N.V.: BUSINESS OVERVIEW 211 FIGURE 53 KONINKLIJKE DSM N.V.: COMPANY SNAPSHOT 212

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TABLE 196 KONINKLIJKE DSM N.V.: PRODUCTS OFFERED 212

TABLE 197 KONINKLIJKE DSM N.V.: OTHER DEVELOPMENTS 213

15.1.4 INTERNATIONAL FLAVORS & FRAGRANCES INC. 214

TABLE 198 INTERNATIONAL FLAVORS & FRAGRANCES INC.: BUSINESS OVERVIEW 214 FIGURE 54 INTERNATIONAL FLAVORS & FRAGRANCES INC.: COMPANY SNAPSHOT 215 TABLE 199 INTERNATIONAL FLAVORS & FRAGRANCES INC.: PRODUCTS OFFERED 215

TABLE 200 INTERNATIONAL FLAVORS & FRAGRANCES INC.: DEALS 216

TABLE 201 INTERNATIONAL FLAVORS & FRAGRANCES INC.: OTHER DEVELOPMENTS 216

15.1.5 MERCK 218

TABLE 202 MERCK: BUSINESS OVERVIEW 218
FIGURE 55 MERCK: COMPANY SNAPSHOT 219
TABLE 203 MERCK: PRODUCTS OFFERED 219
TABLE 204 MERCK: OTHER DEVELOPMENTS 220

15.1.6 LESAFFRE HUMAN CARE 222

TABLE 205 LESAFFRE HUMAN CARE: BUSINESS OVERVIEW 222
TABLE 206 LESAFFRE HUMAN CARE: PRODUCTS OFFERED 222

TABLE 207 LESAFFRE HUMAN CARE: DEALS 223

15.1.7 KEMIN INDUSTRIES 225

TABLE 208 KEMIN INDUSTRIES: BUSINESS OVERVIEW 225
TABLE 209 KEMIN INDUSTRIES: PRODUCTS OFFERED 225
TABLE 210 KEMIN INDUSTRIES OTHER DEVELOPMENTS 226

15.1.8 ANGEL YEAST CO., LTD 227

TABLE 211 ANGEL YEAST CO., LTD: BUSINESS OVERVIEW 227 FIGURE 56 ANGEL YEAST CO., LTD: COMPANY SNAPSHOT 227 TABLE 212 ANGEL YEAST CO., LTD: PRODUCTS OFFERED 228

15.1.9 LALLEMAND 230

TABLE 213 LALLEMAND: BUSINESS OVERVIEW 230 TABLE 214 LALLEMAND: PRODUCTS OFFERED 230

TABLE 215 LALLEMAND: DEALS 231

15.1.10 | OHLY GMBH | 232

TABLE 216 OHLY GMBH: BUSINESS OVERVIEW 232
TABLE 217 OHLY GMBH: PRODUCTS OFFERED 232

15.1.11 \square BIORIGIN - ZILOR \square 234

TABLE 218 BIORIGIN - ZILOR: BUSINESS OVERVIEW 234 TABLE 219 BIORIGIN - ZILOR: PRODUCTS OFFERED 234

 $15.1.12 \square CEAPRO\ INC. \square 236$

TABLE 220 CEAPRO INC: BUSINESS OVERVIEW 236
FIGURE 57 CEAPRO INC: COMPANY SNAPSHOT 237
TABLE 221 CEAPRO INC: PRODUCT OFFERD 238

TABLE 222 CEAPRO INC: DEALS 238

TABLE 223 CEAPRO INC: OTHER DEVELOPMENTS 239

15.1.13 SPECIALTY BIOTECH CO., LTD. 240

TABLE 224 SPECIALTY BIOTECH CO., LTD.: BUSINESS OVERVIEW 240 TABLE 225 SPECIALTY BIOTECH CO., LTD.: PRODUCTS OFFERED 240

 $15.1.14 \verb||ALLTECH LIFE SCIENCES|| 241$

TABLE 226 ALLTECH LIFE SCIENCES: BUSINESS OVERVIEW 241 TABLE 227 ALLTECH LIFE SCIENCES: PRODUCTS OFFERED 241

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15.1.15 GLYCONOVA 243

TABLE 228 GLYCONOVA: BUSINESS OVERVIEW 243
TABLE 229 GLYCONOVA: PRODUCTS OFFERED 243

15.1.16 GARUDA INTERNATIONAL INC. 245

TABLE 230 GARUDA INTERNATIONAL INC.: BUSINESS OVERVIEW 245

15.1.17 VAN WANKUM INGREDIENTS □247

TABLE 231 VAN WANKUM INGREDIENTS: BUSINESS OVERVIEW 247 TABLE 232 VAN WANKUM INGREDIENTS: PRODUCTS OFFERED 247

15.1.18 SUPER BETA GLUCAN 249

TABLE 233[SUPER BETA GLUCAN: BUSINESS OVERVIEW[249 TABLE 234[SUPER BETA GLUCAN: PRODUCTS OFFERED[249

15.1.19 LEIBER GROUP GMBH & CO KG ☐ 251

TABLE 235 LEIBER GROUP GMBH & CO KG: BUSINESS OVERVIEW 251 TABLE 236 LEIBER GROUP GMBH & CO KG: PRODUCTS OFFERED 251

15.1.20 NUTRISCIENCE INNOVATIONS 253

TABLE 237 NUTRISCIENCE INNOVATIONS: BUSINESS OVERVIEW 253 TABLE 238 NUTRISCIENCE INNOVATIONS: PRODUCTS OFFERED 253

15.1.21 EMBRIA HEALTH SCIENCES LLC 254

15.1.22 NUTRAQ 254

15.1.23 ABAC R&D AG 255

15.1.24 GLUCAN CORPORATION 255

15.1.25 TRANSFER POINT, INC. 256

*Details on Business Overview, Products Offered, Recent Developments, and MnM View (Key strengths/Right to Win, Strategic Choices Made, and Weaknesses and Competitive Threats) might not be captured in case of unlisted companies.

16 ADJACENT & RELATED MARKETS 257

16.1□INTRODUCTION□257

TABLE 239 ADJACENT MARKETS 257

16.2 STUDY LIMITATIONS 257

16.3 FEED FLAVORS AND SWEETENERS MARKET 257

16.3.1 MARKET DEFINITION 257

16.3.2 MARKET OVERVIEW 257

TABLE 240 FEED SWEETENERS MARKET, BY TYPE, 2015-2022 (USD MILLION) 258

TABLE 241 FEED SWEETENERS MARKET, BY TYPE, 2015-2022 (KT) 258

16.4 STARTER CULTURE MARKET 259

16.4.1 MARKET DEFINITION 259

16.4.2 MARKET OVERVIEW 259

TABLE 242 \square STARTER CULTURE MARKET, BY APPLICATION, 2017-2021 (USD MILLION) \square 260

TABLE 243 STARTER CULTURE MARKET, BY APPLICATION, 2022-2027 (USD MILLION) 260

17∏APPENDIX∏261

17.1 DISCUSSION GUIDE 261

17.2 KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL 265

 $17.3 \verb|| CUSTOMIZATION OPTIONS \verb||| 267$

17.4 AUTHOR DETAILS 268

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