

# Global Microbial Food Ingredient Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GB8F265ABF96EN.html

Date: July 2023

Pages: 109

Price: US\$ 3,480.00 (Single User License)

ID: GB8F265ABF96EN

# **Abstracts**

According to our (Global Info Research) latest study, the global Microbial Food Ingredient market size was valued at USD 1955 million in 2022 and is forecast to a readjusted size of USD 3639.3 million by 2029 with a CAGR of 9.3% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

The global market for microbial food ingredients was projected to experience substantial growth in the coming years. Factors such as increasing consumer demand for clean-label and natural products, advancements in biotechnology and genetic engineering, and the rise of plant-based diets were expected to drive market expansion.

Microbial food ingredients are certain microbial cultures and strains added to food to extend the shelf life of food, change texture, improve taste, act as natural food preservatives and help enhance flavor.

This report is a detailed and comprehensive analysis for global Microbial Food Ingredient market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:



Global Microbial Food Ingredient market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Microbial Food Ingredient market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Microbial Food Ingredient market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Microbial Food Ingredient market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Microbial Food Ingredient

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Microbial Food Ingredient market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Chr.Hansen AS,, D?hler Group, E&0 Laboratories Ltd, Angel Yeast Co. Ltd and HiMedia Laboratories, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Microbial Food Ingredient market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This



analysis can help you expand your business by targeting qualified niche markets.

Market	segment by Type
	Starter Cultures
	Protective Cultures
	Probiotic Cultures
Market segment by Application	
	Food
	Drinks
	Other
Major players covered	
	Chr.Hansen AS,
	D?hler Group
	E&0 Laboratories Ltd
	Angel Yeast Co. Ltd
	HiMedia Laboratories
	Danisco
	China-Biotics

Nebraska



Lallemand Inc

Lactina
WyeastLaboratories Inc.
LB Bulgaricum
Lesaffre Group

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Microbial Food Ingredient product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Microbial Food Ingredient, with price, sales, revenue and global market share of Microbial Food Ingredient from 2018 to 2023.

Chapter 3, the Microbial Food Ingredient competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Microbial Food Ingredient breakdown data are shown at the regional



level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Microbial Food Ingredient market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Microbial Food Ingredient.

Chapter 14 and 15, to describe Microbial Food Ingredient sales channel, distributors, customers, research findings and conclusion.



### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Microbial Food Ingredient
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Microbial Food Ingredient Consumption Value by Type: 2018

#### Versus 2022 Versus 2029

- 1.3.2 Starter Cultures
- 1.3.3 Protective Cultures
- 1.3.4 Probiotic Cultures
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Microbial Food Ingredient Consumption Value by Application:

#### 2018 Versus 2022 Versus 2029

- 1.4.2 Food
- 1.4.3 Drinks
- 1.4.4 Other
- 1.5 Global Microbial Food Ingredient Market Size & Forecast
  - 1.5.1 Global Microbial Food Ingredient Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Microbial Food Ingredient Sales Quantity (2018-2029)
  - 1.5.3 Global Microbial Food Ingredient Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Chr. Hansen AS,
  - 2.1.1 Chr. Hansen AS, Details
  - 2.1.2 Chr. Hansen AS, Major Business
  - 2.1.3 Chr. Hansen AS, Microbial Food Ingredient Product and Services
  - 2.1.4 Chr. Hansen AS, Microbial Food Ingredient Sales Quantity, Average Price,

#### Revenue, Gross Margin and Market Share (2018-2023)

- 2.1.5 Chr. Hansen AS, Recent Developments/Updates
- 2.2 D?hler Group
  - 2.2.1 D?hler Group Details
  - 2.2.2 D?hler Group Major Business
  - 2.2.3 D?hler Group Microbial Food Ingredient Product and Services
  - 2.2.4 D?hler Group Microbial Food Ingredient Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 D?hler Group Recent Developments/Updates



- 2.3 E&0 Laboratories Ltd
  - 2.3.1 E&0 Laboratories Ltd Details
  - 2.3.2 E&0 Laboratories Ltd Major Business
- 2.3.3 E&0 Laboratories Ltd Microbial Food Ingredient Product and Services
- 2.3.4 E&0 Laboratories Ltd Microbial Food Ingredient Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.3.5 E&0 Laboratories Ltd Recent Developments/Updates
- 2.4 Angel Yeast Co. Ltd
  - 2.4.1 Angel Yeast Co. Ltd Details
  - 2.4.2 Angel Yeast Co. Ltd Major Business
  - 2.4.3 Angel Yeast Co. Ltd Microbial Food Ingredient Product and Services
- 2.4.4 Angel Yeast Co. Ltd Microbial Food Ingredient Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.4.5 Angel Yeast Co. Ltd Recent Developments/Updates
- 2.5 HiMedia Laboratories
  - 2.5.1 HiMedia Laboratories Details
  - 2.5.2 HiMedia Laboratories Major Business
  - 2.5.3 HiMedia Laboratories Microbial Food Ingredient Product and Services
  - 2.5.4 HiMedia Laboratories Microbial Food Ingredient Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.5.5 HiMedia Laboratories Recent Developments/Updates
- 2.6 Danisco
  - 2.6.1 Danisco Details
  - 2.6.2 Danisco Major Business
  - 2.6.3 Danisco Microbial Food Ingredient Product and Services
  - 2.6.4 Danisco Microbial Food Ingredient Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.6.5 Danisco Recent Developments/Updates
- 2.7 China-Biotics
  - 2.7.1 China-Biotics Details
  - 2.7.2 China-Biotics Major Business
  - 2.7.3 China-Biotics Microbial Food Ingredient Product and Services
  - 2.7.4 China-Biotics Microbial Food Ingredient Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.7.5 China-Biotics Recent Developments/Updates
- 2.8 CSK Food Enrichment
  - 2.8.1 CSK Food Enrichment Details
  - 2.8.2 CSK Food Enrichment Major Business
  - 2.8.3 CSK Food Enrichment Microbial Food Ingredient Product and Services



- 2.8.4 CSK Food Enrichment Microbial Food Ingredient Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 CSK Food Enrichment Recent Developments/Updates
- 2.9 Nebraska
  - 2.9.1 Nebraska Details
  - 2.9.2 Nebraska Major Business
  - 2.9.3 Nebraska Microbial Food Ingredient Product and Services
  - 2.9.4 Nebraska Microbial Food Ingredient Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.9.5 Nebraska Recent Developments/Updates
- 2.10 Lactina
  - 2.10.1 Lactina Details
  - 2.10.2 Lactina Major Business
  - 2.10.3 Lactina Microbial Food Ingredient Product and Services
  - 2.10.4 Lactina Microbial Food Ingredient Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.10.5 Lactina Recent Developments/Updates
- 2.11 WyeastLaboratories Inc.
  - 2.11.1 WyeastLaboratories Inc. Details
  - 2.11.2 WyeastLaboratories Inc. Major Business
  - 2.11.3 WyeastLaboratories Inc. Microbial Food Ingredient Product and Services
  - 2.11.4 WyeastLaboratories Inc. Microbial Food Ingredient Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.11.5 WyeastLaboratories Inc. Recent Developments/Updates
- 2.12 LB Bulgaricum
  - 2.12.1 LB Bulgaricum Details
  - 2.12.2 LB Bulgaricum Major Business
  - 2.12.3 LB Bulgaricum Microbial Food Ingredient Product and Services
  - 2.12.4 LB Bulgaricum Microbial Food Ingredient Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.12.5 LB Bulgaricum Recent Developments/Updates
- 2.13 Lesaffre Group
  - 2.13.1 Lesaffre Group Details
  - 2.13.2 Lesaffre Group Major Business
  - 2.13.3 Lesaffre Group Microbial Food Ingredient Product and Services
  - 2.13.4 Lesaffre Group Microbial Food Ingredient Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.13.5 Lesaffre Group Recent Developments/Updates
- 2.14 Lallemand Inc



- 2.14.1 Lallemand Inc Details
- 2.14.2 Lallemand Inc Major Business
- 2.14.3 Lallemand Inc Microbial Food Ingredient Product and Services
- 2.14.4 Lallemand Inc Microbial Food Ingredient Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Lallemand Inc Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: MICROBIAL FOOD INGREDIENT BY MANUFACTURER

- 3.1 Global Microbial Food Ingredient Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Microbial Food Ingredient Revenue by Manufacturer (2018-2023)
- 3.3 Global Microbial Food Ingredient Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Microbial Food Ingredient by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 Microbial Food Ingredient Manufacturer Market Share in 2022
- 3.4.2 Top 6 Microbial Food Ingredient Manufacturer Market Share in 2022
- 3.5 Microbial Food Ingredient Market: Overall Company Footprint Analysis
  - 3.5.1 Microbial Food Ingredient Market: Region Footprint
  - 3.5.2 Microbial Food Ingredient Market: Company Product Type Footprint
- 3.5.3 Microbial Food Ingredient Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### 4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Microbial Food Ingredient Market Size by Region
  - 4.1.1 Global Microbial Food Ingredient Sales Quantity by Region (2018-2029)
  - 4.1.2 Global Microbial Food Ingredient Consumption Value by Region (2018-2029)
- 4.1.3 Global Microbial Food Ingredient Average Price by Region (2018-2029)
- 4.2 North America Microbial Food Ingredient Consumption Value (2018-2029)
- 4.3 Europe Microbial Food Ingredient Consumption Value (2018-2029)
- 4.4 Asia-Pacific Microbial Food Ingredient Consumption Value (2018-2029)
- 4.5 South America Microbial Food Ingredient Consumption Value (2018-2029)
- 4.6 Middle East and Africa Microbial Food Ingredient Consumption Value (2018-2029)

#### **5 MARKET SEGMENT BY TYPE**



- 5.1 Global Microbial Food Ingredient Sales Quantity by Type (2018-2029)
- 5.2 Global Microbial Food Ingredient Consumption Value by Type (2018-2029)
- 5.3 Global Microbial Food Ingredient Average Price by Type (2018-2029)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Microbial Food Ingredient Sales Quantity by Application (2018-2029)
- 6.2 Global Microbial Food Ingredient Consumption Value by Application (2018-2029)
- 6.3 Global Microbial Food Ingredient Average Price by Application (2018-2029)

#### 7 NORTH AMERICA

- 7.1 North America Microbial Food Ingredient Sales Quantity by Type (2018-2029)
- 7.2 North America Microbial Food Ingredient Sales Quantity by Application (2018-2029)
- 7.3 North America Microbial Food Ingredient Market Size by Country
  - 7.3.1 North America Microbial Food Ingredient Sales Quantity by Country (2018-2029)
- 7.3.2 North America Microbial Food Ingredient Consumption Value by Country (2018-2029)
- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

#### **8 EUROPE**

- 8.1 Europe Microbial Food Ingredient Sales Quantity by Type (2018-2029)
- 8.2 Europe Microbial Food Ingredient Sales Quantity by Application (2018-2029)
- 8.3 Europe Microbial Food Ingredient Market Size by Country
  - 8.3.1 Europe Microbial Food Ingredient Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe Microbial Food Ingredient Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
  - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
  - 8.3.6 Russia Market Size and Forecast (2018-2029)
  - 8.3.7 Italy Market Size and Forecast (2018-2029)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Microbial Food Ingredient Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Microbial Food Ingredient Sales Quantity by Application (2018-2029)



- 9.3 Asia-Pacific Microbial Food Ingredient Market Size by Region
  - 9.3.1 Asia-Pacific Microbial Food Ingredient Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Microbial Food Ingredient Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
  - 9.3.6 India Market Size and Forecast (2018-2029)
  - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

#### 10 SOUTH AMERICA

- 10.1 South America Microbial Food Ingredient Sales Quantity by Type (2018-2029)
- 10.2 South America Microbial Food Ingredient Sales Quantity by Application (2018-2029)
- 10.3 South America Microbial Food Ingredient Market Size by Country
- 10.3.1 South America Microbial Food Ingredient Sales Quantity by Country (2018-2029)
- 10.3.2 South America Microbial Food Ingredient Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Microbial Food Ingredient Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Microbial Food Ingredient Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Microbial Food Ingredient Market Size by Country
- 11.3.1 Middle East & Africa Microbial Food Ingredient Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Microbial Food Ingredient Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)
  - 11.3.4 Egypt Market Size and Forecast (2018-2029)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
  - 11.3.6 South Africa Market Size and Forecast (2018-2029)



#### 12 MARKET DYNAMICS

- 12.1 Microbial Food Ingredient Market Drivers
- 12.2 Microbial Food Ingredient Market Restraints
- 12.3 Microbial Food Ingredient Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Microbial Food Ingredient and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Microbial Food Ingredient
- 13.3 Microbial Food Ingredient Production Process
- 13.4 Microbial Food Ingredient Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Microbial Food Ingredient Typical Distributors
- 14.3 Microbial Food Ingredient Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. Global Microbial Food Ingredient Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Microbial Food Ingredient Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Chr. Hansen AS, Basic Information, Manufacturing Base and Competitors

Table 4. Chr. Hansen AS, Major Business

Table 5. Chr. Hansen AS, Microbial Food Ingredient Product and Services

Table 6. Chr. Hansen AS, Microbial Food Ingredient Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Chr. Hansen AS, Recent Developments/Updates

Table 8. D?hler Group Basic Information, Manufacturing Base and Competitors

Table 9. D?hler Group Major Business

Table 10. D?hler Group Microbial Food Ingredient Product and Services

Table 11. D?hler Group Microbial Food Ingredient Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. D?hler Group Recent Developments/Updates

Table 13. E&O Laboratories Ltd Basic Information, Manufacturing Base and Competitors

Table 14. E&0 Laboratories Ltd Major Business

Table 15. E&0 Laboratories Ltd Microbial Food Ingredient Product and Services

Table 16. E&0 Laboratories Ltd Microbial Food Ingredient Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. E&0 Laboratories Ltd Recent Developments/Updates

Table 18. Angel Yeast Co. Ltd Basic Information, Manufacturing Base and Competitors

Table 19. Angel Yeast Co. Ltd Major Business

Table 20. Angel Yeast Co. Ltd Microbial Food Ingredient Product and Services

Table 21. Angel Yeast Co. Ltd Microbial Food Ingredient Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Angel Yeast Co. Ltd Recent Developments/Updates

Table 23. HiMedia Laboratories Basic Information, Manufacturing Base and Competitors

Table 24. HiMedia Laboratories Major Business

Table 25. HiMedia Laboratories Microbial Food Ingredient Product and Services

Table 26. HiMedia Laboratories Microbial Food Ingredient Sales Quantity (K Units),



- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. HiMedia Laboratories Recent Developments/Updates
- Table 28. Danisco Basic Information, Manufacturing Base and Competitors
- Table 29. Danisco Major Business
- Table 30. Danisco Microbial Food Ingredient Product and Services
- Table 31. Danisco Microbial Food Ingredient Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Danisco Recent Developments/Updates
- Table 33. China-Biotics Basic Information, Manufacturing Base and Competitors
- Table 34. China-Biotics Major Business
- Table 35. China-Biotics Microbial Food Ingredient Product and Services
- Table 36. China-Biotics Microbial Food Ingredient Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. China-Biotics Recent Developments/Updates
- Table 38. CSK Food Enrichment Basic Information, Manufacturing Base and Competitors
- Table 39. CSK Food Enrichment Major Business
- Table 40. CSK Food Enrichment Microbial Food Ingredient Product and Services
- Table 41. CSK Food Enrichment Microbial Food Ingredient Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. CSK Food Enrichment Recent Developments/Updates
- Table 43. Nebraska Basic Information, Manufacturing Base and Competitors
- Table 44. Nebraska Major Business
- Table 45. Nebraska Microbial Food Ingredient Product and Services
- Table 46. Nebraska Microbial Food Ingredient Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Nebraska Recent Developments/Updates
- Table 48. Lactina Basic Information, Manufacturing Base and Competitors
- Table 49. Lactina Major Business
- Table 50. Lactina Microbial Food Ingredient Product and Services
- Table 51. Lactina Microbial Food Ingredient Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Lactina Recent Developments/Updates
- Table 53. WyeastLaboratories Inc. Basic Information, Manufacturing Base and Competitors
- Table 54. WyeastLaboratories Inc. Major Business
- Table 55. WyeastLaboratories Inc. Microbial Food Ingredient Product and Services



Table 56. WyeastLaboratories Inc. Microbial Food Ingredient Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. WyeastLaboratories Inc. Recent Developments/Updates

Table 58. LB Bulgaricum Basic Information, Manufacturing Base and Competitors

Table 59. LB Bulgaricum Major Business

Table 60. LB Bulgaricum Microbial Food Ingredient Product and Services

Table 61. LB Bulgaricum Microbial Food Ingredient Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. LB Bulgaricum Recent Developments/Updates

Table 63. Lesaffre Group Basic Information, Manufacturing Base and Competitors

Table 64. Lesaffre Group Major Business

Table 65. Lesaffre Group Microbial Food Ingredient Product and Services

Table 66. Lesaffre Group Microbial Food Ingredient Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Lesaffre Group Recent Developments/Updates

Table 68. Lallemand Inc Basic Information, Manufacturing Base and Competitors

Table 69. Lallemand Inc Major Business

Table 70. Lallemand Inc Microbial Food Ingredient Product and Services

Table 71. Lallemand Inc Microbial Food Ingredient Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Lallemand Inc Recent Developments/Updates

Table 73. Global Microbial Food Ingredient Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 74. Global Microbial Food Ingredient Revenue by Manufacturer (2018-2023) & (USD Million)

Table 75. Global Microbial Food Ingredient Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 76. Market Position of Manufacturers in Microbial Food Ingredient, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 77. Head Office and Microbial Food Ingredient Production Site of Key Manufacturer

Table 78. Microbial Food Ingredient Market: Company Product Type Footprint

Table 79. Microbial Food Ingredient Market: Company Product Application Footprint

Table 80. Microbial Food Ingredient New Market Entrants and Barriers to Market Entry

Table 81. Microbial Food Ingredient Mergers, Acquisition, Agreements, and Collaborations

Table 82. Global Microbial Food Ingredient Sales Quantity by Region (2018-2023) & (K Units)



Table 83. Global Microbial Food Ingredient Sales Quantity by Region (2024-2029) & (K Units)

Table 84. Global Microbial Food Ingredient Consumption Value by Region (2018-2023) & (USD Million)

Table 85. Global Microbial Food Ingredient Consumption Value by Region (2024-2029) & (USD Million)

Table 86. Global Microbial Food Ingredient Average Price by Region (2018-2023) & (US\$/Unit)

Table 87. Global Microbial Food Ingredient Average Price by Region (2024-2029) & (US\$/Unit)

Table 88. Global Microbial Food Ingredient Sales Quantity by Type (2018-2023) & (K Units)

Table 89. Global Microbial Food Ingredient Sales Quantity by Type (2024-2029) & (K Units)

Table 90. Global Microbial Food Ingredient Consumption Value by Type (2018-2023) & (USD Million)

Table 91. Global Microbial Food Ingredient Consumption Value by Type (2024-2029) & (USD Million)

Table 92. Global Microbial Food Ingredient Average Price by Type (2018-2023) & (US\$/Unit)

Table 93. Global Microbial Food Ingredient Average Price by Type (2024-2029) & (US\$/Unit)

Table 94. Global Microbial Food Ingredient Sales Quantity by Application (2018-2023) & (K Units)

Table 95. Global Microbial Food Ingredient Sales Quantity by Application (2024-2029) & (K Units)

Table 96. Global Microbial Food Ingredient Consumption Value by Application (2018-2023) & (USD Million)

Table 97. Global Microbial Food Ingredient Consumption Value by Application (2024-2029) & (USD Million)

Table 98. Global Microbial Food Ingredient Average Price by Application (2018-2023) & (US\$/Unit)

Table 99. Global Microbial Food Ingredient Average Price by Application (2024-2029) & (US\$/Unit)

Table 100. North America Microbial Food Ingredient Sales Quantity by Type (2018-2023) & (K Units)

Table 101. North America Microbial Food Ingredient Sales Quantity by Type (2024-2029) & (K Units)

Table 102. North America Microbial Food Ingredient Sales Quantity by Application



(2018-2023) & (K Units)

Table 103. North America Microbial Food Ingredient Sales Quantity by Application (2024-2029) & (K Units)

Table 104. North America Microbial Food Ingredient Sales Quantity by Country (2018-2023) & (K Units)

Table 105. North America Microbial Food Ingredient Sales Quantity by Country (2024-2029) & (K Units)

Table 106. North America Microbial Food Ingredient Consumption Value by Country (2018-2023) & (USD Million)

Table 107. North America Microbial Food Ingredient Consumption Value by Country (2024-2029) & (USD Million)

Table 108. Europe Microbial Food Ingredient Sales Quantity by Type (2018-2023) & (K Units)

Table 109. Europe Microbial Food Ingredient Sales Quantity by Type (2024-2029) & (K Units)

Table 110. Europe Microbial Food Ingredient Sales Quantity by Application (2018-2023) & (K Units)

Table 111. Europe Microbial Food Ingredient Sales Quantity by Application (2024-2029) & (K Units)

Table 112. Europe Microbial Food Ingredient Sales Quantity by Country (2018-2023) & (K Units)

Table 113. Europe Microbial Food Ingredient Sales Quantity by Country (2024-2029) & (K Units)

Table 114. Europe Microbial Food Ingredient Consumption Value by Country (2018-2023) & (USD Million)

Table 115. Europe Microbial Food Ingredient Consumption Value by Country (2024-2029) & (USD Million)

Table 116. Asia-Pacific Microbial Food Ingredient Sales Quantity by Type (2018-2023) & (K Units)

Table 117. Asia-Pacific Microbial Food Ingredient Sales Quantity by Type (2024-2029) & (K Units)

Table 118. Asia-Pacific Microbial Food Ingredient Sales Quantity by Application (2018-2023) & (K Units)

Table 119. Asia-Pacific Microbial Food Ingredient Sales Quantity by Application (2024-2029) & (K Units)

Table 120. Asia-Pacific Microbial Food Ingredient Sales Quantity by Region (2018-2023) & (K Units)

Table 121. Asia-Pacific Microbial Food Ingredient Sales Quantity by Region (2024-2029) & (K Units)



Table 122. Asia-Pacific Microbial Food Ingredient Consumption Value by Region (2018-2023) & (USD Million)

Table 123. Asia-Pacific Microbial Food Ingredient Consumption Value by Region (2024-2029) & (USD Million)

Table 124. South America Microbial Food Ingredient Sales Quantity by Type (2018-2023) & (K Units)

Table 125. South America Microbial Food Ingredient Sales Quantity by Type (2024-2029) & (K Units)

Table 126. South America Microbial Food Ingredient Sales Quantity by Application (2018-2023) & (K Units)

Table 127. South America Microbial Food Ingredient Sales Quantity by Application (2024-2029) & (K Units)

Table 128. South America Microbial Food Ingredient Sales Quantity by Country (2018-2023) & (K Units)

Table 129. South America Microbial Food Ingredient Sales Quantity by Country (2024-2029) & (K Units)

Table 130. South America Microbial Food Ingredient Consumption Value by Country (2018-2023) & (USD Million)

Table 131. South America Microbial Food Ingredient Consumption Value by Country (2024-2029) & (USD Million)

Table 132. Middle East & Africa Microbial Food Ingredient Sales Quantity by Type (2018-2023) & (K Units)

Table 133. Middle East & Africa Microbial Food Ingredient Sales Quantity by Type (2024-2029) & (K Units)

Table 134. Middle East & Africa Microbial Food Ingredient Sales Quantity by Application (2018-2023) & (K Units)

Table 135. Middle East & Africa Microbial Food Ingredient Sales Quantity by Application (2024-2029) & (K Units)

Table 136. Middle East & Africa Microbial Food Ingredient Sales Quantity by Region (2018-2023) & (K Units)

Table 137. Middle East & Africa Microbial Food Ingredient Sales Quantity by Region (2024-2029) & (K Units)

Table 138. Middle East & Africa Microbial Food Ingredient Consumption Value by Region (2018-2023) & (USD Million)

Table 139. Middle East & Africa Microbial Food Ingredient Consumption Value by Region (2024-2029) & (USD Million)

Table 140. Microbial Food Ingredient Raw Material

Table 141. Key Manufacturers of Microbial Food Ingredient Raw Materials

Table 142. Microbial Food Ingredient Typical Distributors



Table 143. Microbial Food Ingredient Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Microbial Food Ingredient Picture

Figure 2. Global Microbial Food Ingredient Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Microbial Food Ingredient Consumption Value Market Share by Type in 2022

Figure 4. Starter Cultures Examples

Figure 5. Protective Cultures Examples

Figure 6. Probiotic Cultures Examples

Figure 7. Global Microbial Food Ingredient Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Microbial Food Ingredient Consumption Value Market Share by Application in 2022

Figure 9. Food Examples

Figure 10. Drinks Examples

Figure 11. Other Examples

Figure 12. Global Microbial Food Ingredient Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 13. Global Microbial Food Ingredient Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 14. Global Microbial Food Ingredient Sales Quantity (2018-2029) & (K Units)

Figure 15. Global Microbial Food Ingredient Average Price (2018-2029) & (US\$/Unit)

Figure 16. Global Microbial Food Ingredient Sales Quantity Market Share by Manufacturer in 2022

Figure 17. Global Microbial Food Ingredient Consumption Value Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of Microbial Food Ingredient by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 Microbial Food Ingredient Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Top 6 Microbial Food Ingredient Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Global Microbial Food Ingredient Sales Quantity Market Share by Region (2018-2029)

Figure 22. Global Microbial Food Ingredient Consumption Value Market Share by Region (2018-2029)



- Figure 23. North America Microbial Food Ingredient Consumption Value (2018-2029) & (USD Million)
- Figure 24. Europe Microbial Food Ingredient Consumption Value (2018-2029) & (USD Million)
- Figure 25. Asia-Pacific Microbial Food Ingredient Consumption Value (2018-2029) & (USD Million)
- Figure 26. South America Microbial Food Ingredient Consumption Value (2018-2029) & (USD Million)
- Figure 27. Middle East & Africa Microbial Food Ingredient Consumption Value (2018-2029) & (USD Million)
- Figure 28. Global Microbial Food Ingredient Sales Quantity Market Share by Type (2018-2029)
- Figure 29. Global Microbial Food Ingredient Consumption Value Market Share by Type (2018-2029)
- Figure 30. Global Microbial Food Ingredient Average Price by Type (2018-2029) & (US\$/Unit)
- Figure 31. Global Microbial Food Ingredient Sales Quantity Market Share by Application (2018-2029)
- Figure 32. Global Microbial Food Ingredient Consumption Value Market Share by Application (2018-2029)
- Figure 33. Global Microbial Food Ingredient Average Price by Application (2018-2029) & (US\$/Unit)
- Figure 34. North America Microbial Food Ingredient Sales Quantity Market Share by Type (2018-2029)
- Figure 35. North America Microbial Food Ingredient Sales Quantity Market Share by Application (2018-2029)
- Figure 36. North America Microbial Food Ingredient Sales Quantity Market Share by Country (2018-2029)
- Figure 37. North America Microbial Food Ingredient Consumption Value Market Share by Country (2018-2029)
- Figure 38. United States Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 39. Canada Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 40. Mexico Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 41. Europe Microbial Food Ingredient Sales Quantity Market Share by Type (2018-2029)
- Figure 42. Europe Microbial Food Ingredient Sales Quantity Market Share by



Application (2018-2029)

Figure 43. Europe Microbial Food Ingredient Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Microbial Food Ingredient Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Microbial Food Ingredient Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Microbial Food Ingredient Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Microbial Food Ingredient Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Microbial Food Ingredient Consumption Value Market Share by Region (2018-2029)

Figure 54. China Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Microbial Food Ingredient Sales Quantity Market Share by Type (2018-2029)

Figure 61. South America Microbial Food Ingredient Sales Quantity Market Share by Application (2018-2029)



Figure 62. South America Microbial Food Ingredient Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America Microbial Food Ingredient Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa Microbial Food Ingredient Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa Microbial Food Ingredient Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa Microbial Food Ingredient Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa Microbial Food Ingredient Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa Microbial Food Ingredient Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Microbial Food Ingredient Market Drivers

Figure 75. Microbial Food Ingredient Market Restraints

Figure 76. Microbial Food Ingredient Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Microbial Food Ingredient in 2022

Figure 79. Manufacturing Process Analysis of Microbial Food Ingredient

Figure 80. Microbial Food Ingredient Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source



#### I would like to order

Product name: Global Microbial Food Ingredient Market 2023 by Manufacturers, Regions, Type and

Application, Forecast to 2029

Product link: <a href="https://marketpublishers.com/r/GB8F265ABF96EN.html">https://marketpublishers.com/r/GB8F265ABF96EN.html</a>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GB8F265ABF96EN.html">https://marketpublishers.com/r/GB8F265ABF96EN.html</a>

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

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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

