

Global Food Encapsulation for Novel Bioactive Ingredients Market Growth (Status and Outlook) 2026-2032

<https://marketpublishers.com/r/G973784AABFAEN.html>

Date: July 2026

Pages: 157

Price: US\$ 3,660.00 (Single User License)

ID: G973784AABFAEN

Abstracts

The global Food Encapsulation for Novel Bioactive Ingredients market size is predicted to grow from US\$ 499 million in 2025 to US\$ 868 million in 2032; it is expected to grow at a CAGR of 8.3% from 2026 to 2032.

Food Encapsulation for Novel Bioactive Ingredients refers to food-grade technologies and functional ingredient systems that use edible wall materials, emulsification systems, gel networks, lipid carriers, protein-polysaccharide complexes, or inclusion materials to convert probiotics, vitamins, minerals, omega-3 fatty acids, carotenoids, polyphenols, botanical extracts, functional peptides, food enzymes, natural colors, and other nutrition-, sensory-, or health-oriented bioactive ingredients into stable powders, granules, microcapsules, liposomes, emulsions, nano-carriers, or premixes. Its core value is to improve processing stability, shelf-life stability, oxidation resistance, solubility, dispersibility, taste masking, controlled release, and bioavailability. Major production and technology bases are located in the United States, Germany, Switzerland, the Netherlands, Ireland, China, Japan, South Korea, and India, with key applications in dietary supplements, functional beverages, dairy products, gummies, bakery products, meal replacements, sports nutrition, infant nutrition, senior nutrition, and specialized nutrition products.

The global market for Food Encapsulation for Novel Bioactive Ingredients is evolving from a conventional ingredient protection method into a key enabling platform for functional foods, personalized nutrition, and health-oriented consumer products. As consumers place greater emphasis on gut health, immune support, cognitive health, sports recovery, weight management, healthy aging, and natural functional ingredients, food manufacturers increasingly need to incorporate bioactives that are sensitive to

oxygen, light, heat, poor solubility, unpleasant taste, or low bioavailability into beverages, dairy products, gummies, powders, meal replacements, and bakery products. Encapsulation technology improves shelf-life stability, processing compatibility, sensory acceptance, and release efficiency without changing the basic food identity of the ingredient, making it an important technical tool for food ingredient companies, nutrition brands, and global food and beverage groups seeking product differentiation and stronger functional credibility.

At the same time, the market continues to face challenges related to cost, regulation, safety data, scale-up consistency, and compliant health claims. High-value liposomal systems, nanoencapsulation, controlled-release particles, and encapsulated probiotics require advanced equipment, suitable wall materials, stability validation, and application data, resulting in longer customer qualification cycles than conventional food ingredients. Over the next few years, growth is expected to concentrate in four commercialized directions: encapsulated probiotics and microbiome ingredients; encapsulated omega-3 fatty acids, fat-soluble vitamins, and carotenoids; encapsulated botanical extracts, polyphenols, and functional peptides; and integrated delivery solutions for gummies, beverages, powders, and ready-to-eat nutrition products. As clean-label, natural-source, low-sugar, high-nutrition, and personalized nutrition trends accelerate, these products are expected to expand from premium nutrition applications into broader daily functional food scenarios.

LPI (LP Information)' newest research report, the 'Food Encapsulation for Novel Bioactive Ingredients Industry Forecast' looks at past sales and reviews total world Food Encapsulation for Novel Bioactive Ingredients sales in 2025, providing a comprehensive analysis by region and market sector of projected Food Encapsulation for Novel Bioactive Ingredients sales for 2026 through 2032. With Food Encapsulation for Novel Bioactive Ingredients sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Food Encapsulation for Novel Bioactive Ingredients industry.

This Insight Report provides a comprehensive analysis of the global Food Encapsulation for Novel Bioactive Ingredients landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Food Encapsulation for Novel Bioactive Ingredients portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Food Encapsulation for Novel Bioactive Ingredients market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Food Encapsulation for Novel Bioactive Ingredients and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Food Encapsulation for Novel Bioactive Ingredients.

This report presents a comprehensive overview, market shares, and growth opportunities of Food Encapsulation for Novel Bioactive Ingredients market by product type, application, key players and key regions and countries.

Segmentation by Type:

Powder

Granules

Liquid

Segmentation by Encapsulation Technology:

Spray Drying Encapsulation

Emulsion and Coacervation Encapsulation

Liposomal and Lipid Carrier Encapsulation

Extrusion and Other Encapsulation Technologies

Segmentation by Core Ingredient Type:

Vitamins

Probiotics and Enzymes

Flavors and Colors

Minerals and Organic Acids

Segmentation by Particle Scale:

Microencapsulation

Nanoencapsulation

Hybrid Technologies

Segmentation by Application:

Functional Food and Beverages

Dairy Products

Bakery and Confectionery

Dietary Supplements

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its

market penetration.

dsm-firmenich AG

BASF SE

International Flavors & Fragrances Inc.

Givaudan SA

Symrise AG

Kerry Group plc

Glanbia plc

Balchem Corporation

Royal FrieslandCampina N.V.

ABF Ingredients Limited

Roquette Frères

AnaBio Technologies Ltd.

TasteTech Limited

Maxx Performance, Inc.

CABIO Biotech (Wuhan) Co., Ltd.

Zhejiang NHU Co., Ltd.

INNOBIO CORP LTD

Zhejiang Tianhecheng Bio-technology Shares Co., Ltd.

Taiyo Kagaku Co., Ltd.

Riken Vitamin Co., Ltd.

ILDONG Bioscience Co., Ltd.

Cell Biotech Co., Ltd.

Ming Chyi Biotechnology Ltd.

OmniActive Health Technologies Ltd.

Custom Food Ingredients Sdn. Bhd.

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Food Encapsulation for Novel Bioactive Ingredients Market Size (2021-2032)
 - 2.1.2 Food Encapsulation for Novel Bioactive Ingredients Market Size CAGR by Region (2021 VS 2025 VS 2032)
 - 2.1.3 World Current & Future Analysis for Food Encapsulation for Novel Bioactive Ingredients by Country/Region (2021, 2025 & 2032)
- 2.2 Food Encapsulation for Novel Bioactive Ingredients Segment by Type
 - 2.2.1 Powder
 - 2.2.2 Granules
 - 2.2.3 Liquid
 - 2.2.4 Food Encapsulation for Novel Bioactive Ingredients Market Size by Type
 - 2.2.4.1 Food Encapsulation for Novel Bioactive Ingredients Market Size CAGR by Type (2021 VS 2025 VS 2032)
 - 2.2.4.2 Global Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Type (2021-2026)
- 2.3 Food Encapsulation for Novel Bioactive Ingredients Segment by Encapsulation Technology
 - 2.3.1 Spray Drying Encapsulation
 - 2.3.2 Emulsion and Coacervation Encapsulation
 - 2.3.3 Liposomal and Lipid Carrier Encapsulation
 - 2.3.4 Extrusion and Other Encapsulation Technologies
 - 2.3.5 Food Encapsulation for Novel Bioactive Ingredients Market Size by Encapsulation Technology

2.3.5.1 Food Encapsulation for Novel Bioactive Ingredients Market Size CAGR by Encapsulation Technology (2021 VS 2025 VS 2032)

2.3.5.2 Global Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Encapsulation Technology (2021-2026)

2.4 Food Encapsulation for Novel Bioactive Ingredients Segment by Core Ingredient Type

2.4.1 Vitamins

2.4.2 Probiotics and Enzymes

2.4.3 Flavors and Colors

2.4.4 Minerals and Organic Acids

2.4.5 Food Encapsulation for Novel Bioactive Ingredients Market Size by Core Ingredient Type

2.4.5.1 Food Encapsulation for Novel Bioactive Ingredients Market Size CAGR by Core Ingredient Type (2021 VS 2025 VS 2032)

2.4.5.2 Global Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Core Ingredient Type (2021-2026)

2.5 Food Encapsulation for Novel Bioactive Ingredients Segment by Particle Scale

2.5.1 Microencapsulation

2.5.2 Nanoencapsulation

2.5.3 Hybrid Technologies

2.5.4 Food Encapsulation for Novel Bioactive Ingredients Market Size by Particle Scale

2.5.4.1 Food Encapsulation for Novel Bioactive Ingredients Market Size CAGR by Particle Scale (2021 VS 2025 VS 2032)

2.5.4.2 Global Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Particle Scale (2021-2026)

2.6 Food Encapsulation for Novel Bioactive Ingredients Segment by Application

2.6.1 Functional Food and Beverages

2.6.2 Dairy Products

2.6.3 Bakery and Confectionery

2.6.4 Dietary Supplements

2.6.5 Food Encapsulation for Novel Bioactive Ingredients Market Size by Application

2.6.5.1 Food Encapsulation for Novel Bioactive Ingredients Market Size CAGR by Application (2021 VS 2025 VS 2032)

2.6.5.2 Global Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Application (2021-2026)

3 FOOD ENCAPSULATION FOR NOVEL BIOACTIVE INGREDIENTS MARKET SIZE BY PLAYER

3.1 Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Player

3.1.1 Global Food Encapsulation for Novel Bioactive Ingredients Revenue by Player (2021-2026)

3.1.2 Global Food Encapsulation for Novel Bioactive Ingredients Revenue Market Share by Player (2021-2026)

3.2 Global Food Encapsulation for Novel Bioactive Ingredients Key Players Head office and Products Offered

3.3 Market Concentration Rate Analysis

3.3.1 Competition Landscape Analysis

3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.4 New Products and Potential Entrants

3.5 Mergers & Acquisitions, Expansion

4 FOOD ENCAPSULATION FOR NOVEL BIOACTIVE INGREDIENTS BY REGION

4.1 Food Encapsulation for Novel Bioactive Ingredients Market Size by Region (2021-2026)

4.2 Global Food Encapsulation for Novel Bioactive Ingredients Annual Revenue by Country/Region (2021-2026)

4.3 Americas Food Encapsulation for Novel Bioactive Ingredients Market Size Growth (2021-2026)

4.4 APAC Food Encapsulation for Novel Bioactive Ingredients Market Size Growth (2021-2026)

4.5 Europe Food Encapsulation for Novel Bioactive Ingredients Market Size Growth (2021-2026)

4.6 Middle East & Africa Food Encapsulation for Novel Bioactive Ingredients Market Size Growth (2021-2026)

5 AMERICAS

5.1 Americas Food Encapsulation for Novel Bioactive Ingredients Market Size by Country (2021-2026)

5.2 Americas Food Encapsulation for Novel Bioactive Ingredients Market Size by Type (2021-2026)

5.3 Americas Food Encapsulation for Novel Bioactive Ingredients Market Size by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Food Encapsulation for Novel Bioactive Ingredients Market Size by Region (2021-2026)

6.2 APAC Food Encapsulation for Novel Bioactive Ingredients Market Size by Type (2021-2026)

6.3 APAC Food Encapsulation for Novel Bioactive Ingredients Market Size by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

7 EUROPE

7.1 Europe Food Encapsulation for Novel Bioactive Ingredients Market Size by Country (2021-2026)

7.2 Europe Food Encapsulation for Novel Bioactive Ingredients Market Size by Type (2021-2026)

7.3 Europe Food Encapsulation for Novel Bioactive Ingredients Market Size by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Food Encapsulation for Novel Bioactive Ingredients by Region (2021-2026)

8.2 Middle East & Africa Food Encapsulation for Novel Bioactive Ingredients Market Size by Type (2021-2026)

8.3 Middle East & Africa Food Encapsulation for Novel Bioactive Ingredients Market Size by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 GLOBAL FOOD ENCAPSULATION FOR NOVEL BIOACTIVE INGREDIENTS MARKET FORECAST

10.1 Global Food Encapsulation for Novel Bioactive Ingredients Forecast by Region (2027-2032)

10.1.1 Global Food Encapsulation for Novel Bioactive Ingredients Forecast by Region (2027-2032)

10.1.2 Americas Food Encapsulation for Novel Bioactive Ingredients Forecast

10.1.3 APAC Food Encapsulation for Novel Bioactive Ingredients Forecast

10.1.4 Europe Food Encapsulation for Novel Bioactive Ingredients Forecast

10.1.5 Middle East & Africa Food Encapsulation for Novel Bioactive Ingredients Forecast

10.2 Americas Food Encapsulation for Novel Bioactive Ingredients Forecast by Country (2027-2032)

10.2.1 United States Market Food Encapsulation for Novel Bioactive Ingredients Forecast

10.2.2 Canada Market Food Encapsulation for Novel Bioactive Ingredients Forecast

10.2.3 Mexico Market Food Encapsulation for Novel Bioactive Ingredients Forecast

10.2.4 Brazil Market Food Encapsulation for Novel Bioactive Ingredients Forecast

10.3 APAC Food Encapsulation for Novel Bioactive Ingredients Forecast by Region (2027-2032)

10.3.1 China Food Encapsulation for Novel Bioactive Ingredients Market Forecast

10.3.2 Japan Market Food Encapsulation for Novel Bioactive Ingredients Forecast

10.3.3 Korea Market Food Encapsulation for Novel Bioactive Ingredients Forecast

10.3.4 Southeast Asia Market Food Encapsulation for Novel Bioactive Ingredients

Forecast

10.3.5 India Market Food Encapsulation for Novel Bioactive Ingredients Forecast

10.3.6 Australia Market Food Encapsulation for Novel Bioactive Ingredients Forecast

10.4 Europe Food Encapsulation for Novel Bioactive Ingredients Forecast by Country (2027-2032)

10.4.1 Germany Market Food Encapsulation for Novel Bioactive Ingredients Forecast

10.4.2 France Market Food Encapsulation for Novel Bioactive Ingredients Forecast

10.4.3 UK Market Food Encapsulation for Novel Bioactive Ingredients Forecast

10.4.4 Italy Market Food Encapsulation for Novel Bioactive Ingredients Forecast

10.4.5 Russia Market Food Encapsulation for Novel Bioactive Ingredients Forecast

10.5 Middle East & Africa Food Encapsulation for Novel Bioactive Ingredients Forecast by Region (2027-2032)

10.5.1 Egypt Market Food Encapsulation for Novel Bioactive Ingredients Forecast

10.5.2 South Africa Market Food Encapsulation for Novel Bioactive Ingredients

Forecast

10.5.3 Israel Market Food Encapsulation for Novel Bioactive Ingredients Forecast

10.5.4 Turkey Market Food Encapsulation for Novel Bioactive Ingredients Forecast

10.6 Global Food Encapsulation for Novel Bioactive Ingredients Forecast by Type (2027-2032)

10.7 Global Food Encapsulation for Novel Bioactive Ingredients Forecast by Application (2027-2032)

10.7.1 GCC Countries Market Food Encapsulation for Novel Bioactive Ingredients

Forecast

11 KEY PLAYERS ANALYSIS

11.1 dsm-firmenich AG

11.1.1 dsm-firmenich AG Company Information

11.1.2 dsm-firmenich AG Food Encapsulation for Novel Bioactive Ingredients Product Offered

11.1.3 dsm-firmenich AG Food Encapsulation for Novel Bioactive Ingredients Revenue, Gross Margin and Market Share (2021-2026)

11.1.4 dsm-firmenich AG Main Business Overview

11.1.5 dsm-firmenich AG Latest Developments

11.2 BASF SE

11.2.1 BASF SE Company Information

11.2.2 BASF SE Food Encapsulation for Novel Bioactive Ingredients Product Offered

11.2.3 BASF SE Food Encapsulation for Novel Bioactive Ingredients Revenue, Gross Margin and Market Share (2021-2026)

- 11.2.4 BASF SE Main Business Overview
- 11.2.5 BASF SE Latest Developments
- 11.3 International Flavors & Fragrances Inc.
 - 11.3.1 International Flavors & Fragrances Inc. Company Information
 - 11.3.2 International Flavors & Fragrances Inc. Food Encapsulation for Novel Bioactive Ingredients Product Offered
 - 11.3.3 International Flavors & Fragrances Inc. Food Encapsulation for Novel Bioactive Ingredients Revenue, Gross Margin and Market Share (2021-2026)
 - 11.3.4 International Flavors & Fragrances Inc. Main Business Overview
 - 11.3.5 International Flavors & Fragrances Inc. Latest Developments
- 11.4 Givaudan SA
 - 11.4.1 Givaudan SA Company Information
 - 11.4.2 Givaudan SA Food Encapsulation for Novel Bioactive Ingredients Product Offered
 - 11.4.3 Givaudan SA Food Encapsulation for Novel Bioactive Ingredients Revenue, Gross Margin and Market Share (2021-2026)
 - 11.4.4 Givaudan SA Main Business Overview
 - 11.4.5 Givaudan SA Latest Developments
- 11.5 Symrise AG
 - 11.5.1 Symrise AG Company Information
 - 11.5.2 Symrise AG Food Encapsulation for Novel Bioactive Ingredients Product Offered
 - 11.5.3 Symrise AG Food Encapsulation for Novel Bioactive Ingredients Revenue, Gross Margin and Market Share (2021-2026)
 - 11.5.4 Symrise AG Main Business Overview
 - 11.5.5 Symrise AG Latest Developments
- 11.6 Kerry Group plc
 - 11.6.1 Kerry Group plc Company Information
 - 11.6.2 Kerry Group plc Food Encapsulation for Novel Bioactive Ingredients Product Offered
 - 11.6.3 Kerry Group plc Food Encapsulation for Novel Bioactive Ingredients Revenue, Gross Margin and Market Share (2021-2026)
 - 11.6.4 Kerry Group plc Main Business Overview
 - 11.6.5 Kerry Group plc Latest Developments
- 11.7 Glanbia plc
 - 11.7.1 Glanbia plc Company Information
 - 11.7.2 Glanbia plc Food Encapsulation for Novel Bioactive Ingredients Product Offered
 - 11.7.3 Glanbia plc Food Encapsulation for Novel Bioactive Ingredients Revenue, Gross Margin and Market Share (2021-2026)

- 11.7.4 Glanbia plc Main Business Overview
- 11.7.5 Glanbia plc Latest Developments
- 11.8 Balchem Corporation
 - 11.8.1 Balchem Corporation Company Information
 - 11.8.2 Balchem Corporation Food Encapsulation for Novel Bioactive Ingredients Product Offered
 - 11.8.3 Balchem Corporation Food Encapsulation for Novel Bioactive Ingredients Revenue, Gross Margin and Market Share (2021-2026)
 - 11.8.4 Balchem Corporation Main Business Overview
 - 11.8.5 Balchem Corporation Latest Developments
- 11.9 Royal FrieslandCampina N.V.
 - 11.9.1 Royal FrieslandCampina N.V. Company Information
 - 11.9.2 Royal FrieslandCampina N.V. Food Encapsulation for Novel Bioactive Ingredients Product Offered
 - 11.9.3 Royal FrieslandCampina N.V. Food Encapsulation for Novel Bioactive Ingredients Revenue, Gross Margin and Market Share (2021-2026)
 - 11.9.4 Royal FrieslandCampina N.V. Main Business Overview
 - 11.9.5 Royal FrieslandCampina N.V. Latest Developments
- 11.10 ABF Ingredients Limited
 - 11.10.1 ABF Ingredients Limited Company Information
 - 11.10.2 ABF Ingredients Limited Food Encapsulation for Novel Bioactive Ingredients Product Offered
 - 11.10.3 ABF Ingredients Limited Food Encapsulation for Novel Bioactive Ingredients Revenue, Gross Margin and Market Share (2021-2026)
 - 11.10.4 ABF Ingredients Limited Main Business Overview
 - 11.10.5 ABF Ingredients Limited Latest Developments
- 11.11 Roquette Frères
 - 11.11.1 Roquette Frères Company Information
 - 11.11.2 Roquette Frères Food Encapsulation for Novel Bioactive Ingredients Product Offered
 - 11.11.3 Roquette Frères Food Encapsulation for Novel Bioactive Ingredients Revenue, Gross Margin and Market Share (2021-2026)
 - 11.11.4 Roquette Frères Main Business Overview
 - 11.11.5 Roquette Frères Latest Developments
- 11.12 AnaBio Technologies Ltd.
 - 11.12.1 AnaBio Technologies Ltd. Company Information
 - 11.12.2 AnaBio Technologies Ltd. Food Encapsulation for Novel Bioactive Ingredients Product Offered
 - 11.12.3 AnaBio Technologies Ltd. Food Encapsulation for Novel Bioactive Ingredients

Revenue, Gross Margin and Market Share (2021-2026)

11.12.4 AnaBio Technologies Ltd. Main Business Overview

11.12.5 AnaBio Technologies Ltd. Latest Developments

11.13 TasteTech Limited

11.13.1 TasteTech Limited Company Information

11.13.2 TasteTech Limited Food Encapsulation for Novel Bioactive Ingredients

Product Offered

11.13.3 TasteTech Limited Food Encapsulation for Novel Bioactive Ingredients

Revenue, Gross Margin and Market Share (2021-2026)

11.13.4 TasteTech Limited Main Business Overview

11.13.5 TasteTech Limited Latest Developments

11.14 Maxx Performance, Inc.

11.14.1 Maxx Performance, Inc. Company Information

11.14.2 Maxx Performance, Inc. Food Encapsulation for Novel Bioactive Ingredients

Product Offered

11.14.3 Maxx Performance, Inc. Food Encapsulation for Novel Bioactive Ingredients

Revenue, Gross Margin and Market Share (2021-2026)

11.14.4 Maxx Performance, Inc. Main Business Overview

11.14.5 Maxx Performance, Inc. Latest Developments

11.15 CABIO Biotech (Wuhan) Co., Ltd.

11.15.1 CABIO Biotech (Wuhan) Co., Ltd. Company Information

11.15.2 CABIO Biotech (Wuhan) Co., Ltd. Food Encapsulation for Novel Bioactive

Ingredients Product Offered

11.15.3 CABIO Biotech (Wuhan) Co., Ltd. Food Encapsulation for Novel Bioactive

Ingredients Revenue, Gross Margin and Market Share (2021-2026)

11.15.4 CABIO Biotech (Wuhan) Co., Ltd. Main Business Overview

11.15.5 CABIO Biotech (Wuhan) Co., Ltd. Latest Developments

11.16 Zhejiang NHU Co., Ltd.

11.16.1 Zhejiang NHU Co., Ltd. Company Information

11.16.2 Zhejiang NHU Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients

Product Offered

11.16.3 Zhejiang NHU Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients

Revenue, Gross Margin and Market Share (2021-2026)

11.16.4 Zhejiang NHU Co., Ltd. Main Business Overview

11.16.5 Zhejiang NHU Co., Ltd. Latest Developments

11.17 INNOBIO CORP LTD

11.17.1 INNOBIO CORP LTD Company Information

11.17.2 INNOBIO CORP LTD Food Encapsulation for Novel Bioactive Ingredients

Product Offered

- 11.17.3 INNOBIO CORP LTD Food Encapsulation for Novel Bioactive Ingredients Revenue, Gross Margin and Market Share (2021-2026)
- 11.17.4 INNOBIO CORP LTD Main Business Overview
- 11.17.5 INNOBIO CORP LTD Latest Developments
- 11.18 Zhejiang Tianhecheng Bio-technology Shares Co., Ltd.
 - 11.18.1 Zhejiang Tianhecheng Bio-technology Shares Co., Ltd. Company Information
 - 11.18.2 Zhejiang Tianhecheng Bio-technology Shares Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Product Offered
 - 11.18.3 Zhejiang Tianhecheng Bio-technology Shares Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Revenue, Gross Margin and Market Share (2021-2026)
 - 11.18.4 Zhejiang Tianhecheng Bio-technology Shares Co., Ltd. Main Business Overview
 - 11.18.5 Zhejiang Tianhecheng Bio-technology Shares Co., Ltd. Latest Developments
- 11.19 Taiyo Kagaku Co., Ltd.
 - 11.19.1 Taiyo Kagaku Co., Ltd. Company Information
 - 11.19.2 Taiyo Kagaku Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Product Offered
 - 11.19.3 Taiyo Kagaku Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Revenue, Gross Margin and Market Share (2021-2026)
 - 11.19.4 Taiyo Kagaku Co., Ltd. Main Business Overview
 - 11.19.5 Taiyo Kagaku Co., Ltd. Latest Developments
- 11.20 Riken Vitamin Co., Ltd.
 - 11.20.1 Riken Vitamin Co., Ltd. Company Information
 - 11.20.2 Riken Vitamin Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Product Offered
 - 11.20.3 Riken Vitamin Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Revenue, Gross Margin and Market Share (2021-2026)
 - 11.20.4 Riken Vitamin Co., Ltd. Main Business Overview
 - 11.20.5 Riken Vitamin Co., Ltd. Latest Developments
- 11.21 ILDONG Bioscience Co., Ltd.
 - 11.21.1 ILDONG Bioscience Co., Ltd. Company Information
 - 11.21.2 ILDONG Bioscience Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Product Offered
 - 11.21.3 ILDONG Bioscience Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Revenue, Gross Margin and Market Share (2021-2026)
 - 11.21.4 ILDONG Bioscience Co., Ltd. Main Business Overview
 - 11.21.5 ILDONG Bioscience Co., Ltd. Latest Developments
- 11.22 Cell Biotech Co., Ltd.
 - 11.22.1 Cell Biotech Co., Ltd. Company Information

11.22.2 Cell Biotech Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients
Product Offered

11.22.3 Cell Biotech Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients
Revenue, Gross Margin and Market Share (2021-2026)

11.22.4 Cell Biotech Co., Ltd. Main Business Overview

11.22.5 Cell Biotech Co., Ltd. Latest Developments

11.23 Ming Chyi Biotechnology Ltd.

11.23.1 Ming Chyi Biotechnology Ltd. Company Information

11.23.2 Ming Chyi Biotechnology Ltd. Food Encapsulation for Novel Bioactive
Ingredients Product Offered

11.23.3 Ming Chyi Biotechnology Ltd. Food Encapsulation for Novel Bioactive
Ingredients Revenue, Gross Margin and Market Share (2021-2026)

11.23.4 Ming Chyi Biotechnology Ltd. Main Business Overview

11.23.5 Ming Chyi Biotechnology Ltd. Latest Developments

11.24 OmniActive Health Technologies Ltd.

11.24.1 OmniActive Health Technologies Ltd. Company Information

11.24.2 OmniActive Health Technologies Ltd. Food Encapsulation for Novel Bioactive
Ingredients Product Offered

11.24.3 OmniActive Health Technologies Ltd. Food Encapsulation for Novel Bioactive
Ingredients Revenue, Gross Margin and Market Share (2021-2026)

11.24.4 OmniActive Health Technologies Ltd. Main Business Overview

11.24.5 OmniActive Health Technologies Ltd. Latest Developments

11.25 Custom Food Ingredients Sdn. Bhd.

11.25.1 Custom Food Ingredients Sdn. Bhd. Company Information

11.25.2 Custom Food Ingredients Sdn. Bhd. Food Encapsulation for Novel Bioactive
Ingredients Product Offered

11.25.3 Custom Food Ingredients Sdn. Bhd. Food Encapsulation for Novel Bioactive
Ingredients Revenue, Gross Margin and Market Share (2021-2026)

11.25.4 Custom Food Ingredients Sdn. Bhd. Main Business Overview

11.25.5 Custom Food Ingredients Sdn. Bhd. Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Food Encapsulation for Novel Bioactive Ingredients Market Size CAGR by Region (2021 VS 2025 VS 2032) & (\$ millions)

Table 2. Food Encapsulation for Novel Bioactive Ingredients Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Powder

Table 4. Major Players of Granules

Table 5. Major Players of Liquid

Table 6. Food Encapsulation for Novel Bioactive Ingredients Market Size CAGR by Type (2021 VS 2025 VS 2032) & (\$ millions)

Table 7. Global Food Encapsulation for Novel Bioactive Ingredients Market Size by Type (2021-2026) & (\$ millions)

Table 8. Global Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Type (2021-2026)

Table 9. Major Players of Spray Drying Encapsulation

Table 10. Major Players of Emulsion and Coacervation Encapsulation

Table 11. Major Players of Liposomal and Lipid Carrier Encapsulation

Table 12. Major Players of Extrusion and Other Encapsulation Technologies

Table 13. Food Encapsulation for Novel Bioactive Ingredients Market Size CAGR by Encapsulation Technology (2021 VS 2025 VS 2032) & (\$ millions)

Table 14. Global Food Encapsulation for Novel Bioactive Ingredients Market Size by Encapsulation Technology (2021-2026) & (\$ millions)

Table 15. Global Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Encapsulation Technology (2021-2026)

Table 16. Major Players of Vitamins

Table 17. Major Players of Probiotics and Enzymes

Table 18. Major Players of Flavors and Colors

Table 19. Major Players of Minerals and Organic Acids

Table 20. Food Encapsulation for Novel Bioactive Ingredients Market Size CAGR by Core Ingredient Type (2021 VS 2025 VS 2032) & (\$ millions)

Table 21. Global Food Encapsulation for Novel Bioactive Ingredients Market Size by Core Ingredient Type (2021-2026) & (\$ millions)

Table 22. Global Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Core Ingredient Type (2021-2026)

Table 23. Major Players of Microencapsulation

Table 24. Major Players of Nanoencapsulation

Table 25. Major Players of Hybrid Technologies

Table 26. Food Encapsulation for Novel Bioactive Ingredients Market Size CAGR by Particle Scale (2021 VS 2025 VS 2032) & (\$ millions)

Table 27. Global Food Encapsulation for Novel Bioactive Ingredients Market Size by Particle Scale (2021-2026) & (\$ millions)

Table 28. Global Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Particle Scale (2021-2026)

Table 29. Food Encapsulation for Novel Bioactive Ingredients Market Size CAGR by Application (2021 VS 2025 VS 2032) & (\$ millions)

Table 30. Global Food Encapsulation for Novel Bioactive Ingredients Market Size by Application (2021-2026) & (\$ millions)

Table 31. Global Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Application (2021-2026)

Table 32. Global Food Encapsulation for Novel Bioactive Ingredients Revenue by Player (2021-2026) & (\$ millions)

Table 33. Global Food Encapsulation for Novel Bioactive Ingredients Revenue Market Share by Player (2021-2026)

Table 34. Food Encapsulation for Novel Bioactive Ingredients Key Players Head office and Products Offered

Table 35. Food Encapsulation for Novel Bioactive Ingredients Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 36. New Products and Potential Entrants

Table 37. Mergers & Acquisitions, Expansion

Table 38. Global Food Encapsulation for Novel Bioactive Ingredients Market Size by Region (2021-2026) & (\$ millions)

Table 39. Global Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Region (2021-2026)

Table 40. Global Food Encapsulation for Novel Bioactive Ingredients Revenue by Country/Region (2021-2026) & (\$ millions)

Table 41. Global Food Encapsulation for Novel Bioactive Ingredients Revenue Market Share by Country/Region (2021-2026)

Table 42. Americas Food Encapsulation for Novel Bioactive Ingredients Market Size by Country (2021-2026) & (\$ millions)

Table 43. Americas Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Country (2021-2026)

Table 44. Americas Food Encapsulation for Novel Bioactive Ingredients Market Size by Type (2021-2026) & (\$ millions)

Table 45. Americas Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Type (2021-2026)

Table 46. Americas Food Encapsulation for Novel Bioactive Ingredients Market Size by Application (2021-2026) & (\$ millions)

Table 47. Americas Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Application (2021-2026)

Table 48. APAC Food Encapsulation for Novel Bioactive Ingredients Market Size by Region (2021-2026) & (\$ millions)

Table 49. APAC Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Region (2021-2026)

Table 50. APAC Food Encapsulation for Novel Bioactive Ingredients Market Size by Type (2021-2026) & (\$ millions)

Table 51. APAC Food Encapsulation for Novel Bioactive Ingredients Market Size by Application (2021-2026) & (\$ millions)

Table 52. Europe Food Encapsulation for Novel Bioactive Ingredients Market Size by Country (2021-2026) & (\$ millions)

Table 53. Europe Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Country (2021-2026)

Table 54. Europe Food Encapsulation for Novel Bioactive Ingredients Market Size by Type (2021-2026) & (\$ millions)

Table 55. Europe Food Encapsulation for Novel Bioactive Ingredients Market Size by Application (2021-2026) & (\$ millions)

Table 56. Middle East & Africa Food Encapsulation for Novel Bioactive Ingredients Market Size by Region (2021-2026) & (\$ millions)

Table 57. Middle East & Africa Food Encapsulation for Novel Bioactive Ingredients Market Size by Type (2021-2026) & (\$ millions)

Table 58. Middle East & Africa Food Encapsulation for Novel Bioactive Ingredients Market Size by Application (2021-2026) & (\$ millions)

Table 59. Key Market Drivers & Growth Opportunities of Food Encapsulation for Novel Bioactive Ingredients

Table 60. Key Market Challenges & Risks of Food Encapsulation for Novel Bioactive Ingredients

Table 61. Key Industry Trends of Food Encapsulation for Novel Bioactive Ingredients

Table 62. Global Food Encapsulation for Novel Bioactive Ingredients Market Size Forecast by Region (2027-2032) & (\$ millions)

Table 63. Global Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share Forecast by Region (2027-2032)

Table 64. Global Food Encapsulation for Novel Bioactive Ingredients Market Size Forecast by Type (2027-2032) & (\$ millions)

Table 65. Global Food Encapsulation for Novel Bioactive Ingredients Market Size Forecast by Application (2027-2032) & (\$ millions)

Table 66. dsm-firmenich AG Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 67. dsm-firmenich AG Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 68. dsm-firmenich AG Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 69. dsm-firmenich AG Main Business

Table 70. dsm-firmenich AG Latest Developments

Table 71. BASF SE Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 72. BASF SE Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 73. BASF SE Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 74. BASF SE Main Business

Table 75. BASF SE Latest Developments

Table 76. International Flavors & Fragrances Inc. Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 77. International Flavors & Fragrances Inc. Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 78. International Flavors & Fragrances Inc. Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 79. International Flavors & Fragrances Inc. Main Business

Table 80. International Flavors & Fragrances Inc. Latest Developments

Table 81. Givaudan SA Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 82. Givaudan SA Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 83. Givaudan SA Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 84. Givaudan SA Main Business

Table 85. Givaudan SA Latest Developments

Table 86. Symrise AG Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 87. Symrise AG Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 88. Symrise AG Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 89. Symrise AG Main Business

Table 90. Symrise AG Latest Developments

Table 91. Kerry Group plc Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 92. Kerry Group plc Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 93. Kerry Group plc Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 94. Kerry Group plc Main Business

Table 95. Kerry Group plc Latest Developments

Table 96. Glanbia plc Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 97. Glanbia plc Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 98. Glanbia plc Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 99. Glanbia plc Main Business

Table 100. Glanbia plc Latest Developments

Table 101. Balchem Corporation Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 102. Balchem Corporation Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 103. Balchem Corporation Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 104. Balchem Corporation Main Business

Table 105. Balchem Corporation Latest Developments

Table 106. Royal FrieslandCampina N.V. Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 107. Royal FrieslandCampina N.V. Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 108. Royal FrieslandCampina N.V. Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 109. Royal FrieslandCampina N.V. Main Business

Table 110. Royal FrieslandCampina N.V. Latest Developments

Table 111. ABF Ingredients Limited Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 112. ABF Ingredients Limited Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 113. ABF Ingredients Limited Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 114. ABF Ingredients Limited Main Business

Table 115. ABF Ingredients Limited Latest Developments

Table 116. Roquette Frères Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 117. Roquette Frères Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 118. Roquette Frères Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 119. Roquette Frères Main Business

Table 120. Roquette Frères Latest Developments

Table 121. AnaBio Technologies Ltd. Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 122. AnaBio Technologies Ltd. Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 123. AnaBio Technologies Ltd. Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 124. AnaBio Technologies Ltd. Main Business

Table 125. AnaBio Technologies Ltd. Latest Developments

Table 126. TasteTech Limited Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 127. TasteTech Limited Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 128. TasteTech Limited Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 129. TasteTech Limited Main Business

Table 130. TasteTech Limited Latest Developments

Table 131. Maxx Performance, Inc. Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 132. Maxx Performance, Inc. Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 133. Maxx Performance, Inc. Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 134. Maxx Performance, Inc. Main Business

Table 135. Maxx Performance, Inc. Latest Developments

Table 136. CABIO Biotech (Wuhan) Co., Ltd. Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 137. CABIO Biotech (Wuhan) Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 138. CABIO Biotech (Wuhan) Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 139. CABIO Biotech (Wuhan) Co., Ltd. Main Business

Table 140. CABIO Biotech (Wuhan) Co., Ltd. Latest Developments

Table 141. Zhejiang NHU Co., Ltd. Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 142. Zhejiang NHU Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 143. Zhejiang NHU Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 144. Zhejiang NHU Co., Ltd. Main Business

Table 145. Zhejiang NHU Co., Ltd. Latest Developments

Table 146. INNOBIO CORP LTD Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 147. INNOBIO CORP LTD Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 148. INNOBIO CORP LTD Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 149. INNOBIO CORP LTD Main Business

Table 150. INNOBIO CORP LTD Latest Developments

Table 151. Zhejiang Tianhecheng Bio-technology Shares Co., Ltd. Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 152. Zhejiang Tianhecheng Bio-technology Shares Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 153. Zhejiang Tianhecheng Bio-technology Shares Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 154. Zhejiang Tianhecheng Bio-technology Shares Co., Ltd. Main Business

Table 155. Zhejiang Tianhecheng Bio-technology Shares Co., Ltd. Latest Developments

Table 156. Taiyo Kagaku Co., Ltd. Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 157. Taiyo Kagaku Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 158. Taiyo Kagaku Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 159. Taiyo Kagaku Co., Ltd. Main Business

Table 160. Taiyo Kagaku Co., Ltd. Latest Developments

Table 161. Riken Vitamin Co., Ltd. Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 162. Riken Vitamin Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients

Product Offered

Table 163. Riken Vitamin Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 164. Riken Vitamin Co., Ltd. Main Business

Table 165. Riken Vitamin Co., Ltd. Latest Developments

Table 166. ILDONG Bioscience Co., Ltd. Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 167. ILDONG Bioscience Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 168. ILDONG Bioscience Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 169. ILDONG Bioscience Co., Ltd. Main Business

Table 170. ILDONG Bioscience Co., Ltd. Latest Developments

Table 171. Cell Biotech Co., Ltd. Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 172. Cell Biotech Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 173. Cell Biotech Co., Ltd. Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 174. Cell Biotech Co., Ltd. Main Business

Table 175. Cell Biotech Co., Ltd. Latest Developments

Table 176. Ming Chyi Biotechnology Ltd. Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 177. Ming Chyi Biotechnology Ltd. Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 178. Ming Chyi Biotechnology Ltd. Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 179. Ming Chyi Biotechnology Ltd. Main Business

Table 180. Ming Chyi Biotechnology Ltd. Latest Developments

Table 181. OmniActive Health Technologies Ltd. Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 182. OmniActive Health Technologies Ltd. Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 183. OmniActive Health Technologies Ltd. Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 184. OmniActive Health Technologies Ltd. Main Business

Table 185. OmniActive Health Technologies Ltd. Latest Developments

Table 186. Custom Food Ingredients Sdn. Bhd. Details, Company Type, Food Encapsulation for Novel Bioactive Ingredients Area Served and Its Competitors

Table 187. Custom Food Ingredients Sdn. Bhd. Food Encapsulation for Novel Bioactive Ingredients Product Offered

Table 188. Custom Food Ingredients Sdn. Bhd. Food Encapsulation for Novel Bioactive Ingredients Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 189. Custom Food Ingredients Sdn. Bhd. Main Business

Table 190. Custom Food Ingredients Sdn. Bhd. Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Food Encapsulation for Novel Bioactive Ingredients Report Years Considered
- Figure 2. Research Objectives
- Figure 3. Research Methodology
- Figure 4. Research Process and Data Source
- Figure 5. Global Food Encapsulation for Novel Bioactive Ingredients Market Size Growth Rate (2021-2032) (\$ millions)
- Figure 6. Food Encapsulation for Novel Bioactive Ingredients Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 7. Food Encapsulation for Novel Bioactive Ingredients Sales Market Share by Country/Region (2025)
- Figure 8. Food Encapsulation for Novel Bioactive Ingredients Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 9. Global Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Type in 2025
- Figure 10. Global Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Encapsulation Technology in 2025
- Figure 11. Global Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Core Ingredient Type in 2025
- Figure 12. Global Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Particle Scale in 2025
- Figure 13. Food Encapsulation for Novel Bioactive Ingredients in Functional Food and Beverages
- Figure 14. Global Food Encapsulation for Novel Bioactive Ingredients Market: Functional Food and Beverages (2021-2026) & (\$ millions)
- Figure 15. Food Encapsulation for Novel Bioactive Ingredients in Dairy Products
- Figure 16. Global Food Encapsulation for Novel Bioactive Ingredients Market: Dairy Products (2021-2026) & (\$ millions)
- Figure 17. Food Encapsulation for Novel Bioactive Ingredients in Bakery and Confectionery
- Figure 18. Global Food Encapsulation for Novel Bioactive Ingredients Market: Bakery and Confectionery (2021-2026) & (\$ millions)
- Figure 19. Food Encapsulation for Novel Bioactive Ingredients in Dietary Supplements
- Figure 20. Global Food Encapsulation for Novel Bioactive Ingredients Market: Dietary Supplements (2021-2026) & (\$ millions)
- Figure 21. Global Food Encapsulation for Novel Bioactive Ingredients Market Size

Market Share by Application in 2025

Figure 22. Global Food Encapsulation for Novel Bioactive Ingredients Revenue Market Share by Player in 2025

Figure 23. Global Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Region (2021-2026)

Figure 24. Americas Food Encapsulation for Novel Bioactive Ingredients Market Size 2021-2026 (\$ millions)

Figure 25. APAC Food Encapsulation for Novel Bioactive Ingredients Market Size 2021-2026 (\$ millions)

Figure 26. Europe Food Encapsulation for Novel Bioactive Ingredients Market Size 2021-2026 (\$ millions)

Figure 27. Middle East & Africa Food Encapsulation for Novel Bioactive Ingredients Market Size 2021-2026 (\$ millions)

Figure 28. Americas Food Encapsulation for Novel Bioactive Ingredients Value Market Share by Country in 2025

Figure 29. United States Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 30. Canada Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 31. Mexico Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 32. Brazil Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 33. APAC Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Region in 2025

Figure 34. APAC Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Type (2021-2026)

Figure 35. APAC Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Application (2021-2026)

Figure 36. China Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 37. Japan Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 38. South Korea Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 39. Southeast Asia Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 40. India Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 41. Australia Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 42. Europe Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Country in 2025

Figure 43. Europe Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Type (2021-2026)

Figure 44. Europe Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Application (2021-2026)

Figure 45. Germany Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 46. France Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 47. UK Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 48. Italy Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 49. Russia Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 50. Middle East & Africa Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Region (2021-2026)

Figure 51. Middle East & Africa Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Type (2021-2026)

Figure 52. Middle East & Africa Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share by Application (2021-2026)

Figure 53. Egypt Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 54. South Africa Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 55. Israel Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 56. Turkey Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 57. GCC Countries Food Encapsulation for Novel Bioactive Ingredients Market Size Growth 2021-2026 (\$ millions)

Figure 58. Americas Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 59. APAC Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 60. Europe Food Encapsulation for Novel Bioactive Ingredients Market Size

2027-2032 (\$ millions)

Figure 61. Middle East & Africa Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 62. United States Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 63. Canada Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 64. Mexico Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 65. Brazil Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 66. China Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 67. Japan Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 68. Korea Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 69. Southeast Asia Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 70. India Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 71. Australia Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 72. Germany Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 73. France Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 74. UK Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 75. Italy Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 76. Russia Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 77. Egypt Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 78. South Africa Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 79. Israel Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 80. Turkey Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

Figure 81. Global Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share Forecast by Type (2027-2032)

Figure 82. Global Food Encapsulation for Novel Bioactive Ingredients Market Size Market Share Forecast by Application (2027-2032)

Figure 83. GCC Countries Food Encapsulation for Novel Bioactive Ingredients Market Size 2027-2032 (\$ millions)

I would like to order

Product name: Global Food Encapsulation for Novel Bioactive Ingredients Market Growth (Status and Outlook) 2026-2032

Product link: <https://marketpublishers.com/r/G973784AABFAEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G973784AABFAEN.html>