

# **Functional Proteins Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Type (Hydrolysates, Whey Protein Concentrates, Whey Protein Isolates, Caseinates, Soy Protein, Others), By Application (Functional Food, Functional Beverages, Dietary Supplements, Animal Nutrition), By Source (Plant, Animal), By Form (Liquid, Powder), By Region and Competition, 2019-2029F**

<https://marketpublishers.com/r/F9F33CF4E55AEN.html>

Date: June 2024

Pages: 183

Price: US\$ 4,900.00 (Single User License)

ID: F9F33CF4E55AEN

## **Abstracts**

Global Functional Proteins Market was valued at USD 5.41 Billion in 2023 and is anticipated to project steady growth in the forecast period with a CAGR of 5.55% through 2029. The global Functional Proteins market is experiencing strong growth due to heightened consumer awareness of health and wellness, alongside a rising preference for functional food and beverages. Functional Proteins, known for providing health benefits beyond basic nutrition, have become essential components in various food and beverage formulations. An important driver of market expansion is the growing demand for protein-fortified products among health-conscious consumers. This trend is particularly evident in North America and Europe, where consumers actively seek protein-rich options to support muscle health, weight management, and overall well-being.

Also, advancements in food processing technologies have enabled the seamless integration of Functional Proteins into a wide range of food and beverage products without compromising taste or texture. This has significantly broadened the market's potential, allowing manufacturers to meet diverse consumer preferences while delivering functional benefits.

The functional beverages segment, including protein shakes, fortified juices, and ready-to-drink beverages, commands a notable share of the market, driven by convenience and the increasing demand for on-the-go nutrition solutions. Moreover, the sports nutrition sector remains a key consumer segment, with athletes and fitness enthusiasts turning to Functional Proteins to enhance their performance goals. The market landscape is characterized by intense competition, with key players prioritizing product innovation, strategic partnerships, and expansion into emerging markets to gain a competitive advantage. Manufacturers are investing in research and development endeavors to introduce new protein sources and formulations that align with evolving consumer preferences and dietary trends.

## Key Market Drivers

### Increasing Health Consciousness

Increasing Health Consciousness significantly drives the growth of the Global Functional Proteins market by influencing consumer preferences and purchase decisions. Health-conscious consumers prioritize products that offer tangible health benefits and align with their wellness goals. As a result, they actively seek out Functional Proteins, recognizing their role in supporting overall well-being beyond basic nutrition. This trend is particularly pronounced in developed regions such as North America and Europe, where a growing segment of the population is proactively managing their health through dietary choices. Health-conscious consumers are inclined towards products that offer functional benefits, including Functional Proteins, which are perceived as natural and effective solutions to address specific health concerns. Also, the increasing prevalence of lifestyle-related health issues such as obesity, diabetes, and cardiovascular diseases has spurred a greater emphasis on preventive healthcare and nutrition. Consumers are becoming more educated about the link between diet and health outcomes, driving them to seek out functional food and beverage options that can help them achieve their health goals. The influence of social media, wellness blogs, and celebrity endorsements has heightened consumer awareness of health and nutrition trends, further fueling the demand for Functional Proteins. As individuals strive to emulate the lifestyles of health-conscious influencers and celebrities, they are more likely to incorporate Functional Proteins into their daily diets.

Manufacturers and retailers are capitalizing on this trend by actively promoting Functional Proteins as part of a healthy lifestyle, leveraging marketing campaigns and

packaging designs that emphasize their health benefits. Additionally, product labeling and health claims play a crucial role in communicating the value proposition of Functional Proteins to health-conscious consumers, driving purchase intent and loyalty. The increasing health consciousness among consumers is a key driver of growth for the Global Functional Proteins market. As individuals prioritize their health and well-being, they are turning to Functional Proteins as essential components of their dietary regimen, driving demand and market expansion.

### Rising Preference for Functional Food and Beverages

The rising preference for functional food and beverages significantly drives the growth of the Global Functional Proteins market by reflecting evolving consumer attitudes towards nutrition and dietary choices. In today's health-conscious society, consumers are increasingly seeking out products that offer not only basic sustenance but also additional health benefits.

This preference is fueled by a growing awareness of the role that diet plays in overall health and well-being. Consumers are actively seeking out functional food and beverage options that can help them address specific health concerns or achieve particular health goals, such as weight management, muscle building, or improved energy levels. Functional Proteins have emerged as key ingredients in this market segment due to their well-established health benefits, including muscle support, satiety, and enhanced metabolism. As a result, consumers are more likely to gravitate towards products that are fortified with Functional Proteins, viewing them as convenient and effective solutions to meet their nutritional needs.

Also, the rise of the wellness industry and the proliferation of health and fitness trends have contributed to the growing demand for functional food and beverages. Consumers are increasingly seeking out products that not only taste good but also offer added health benefits, such as improved digestion, immune support, or stress reduction. In response to this demand, manufacturers are innovating and diversifying their product offerings to include Functional Proteins in a wide range of food and beverage categories, from snacks and dairy products to beverages and meal replacements. This expansion of product choices allows consumers to incorporate Functional Proteins into their diets in a variety of convenient and enjoyable ways.

Also, the increasing availability of Functional Proteins in mainstream retail channels, coupled with aggressive marketing efforts highlighting their health benefits, further

drives consumer adoption and market growth. Retailers are dedicating shelf space to functional food and beverage products, making them more accessible to consumers and contributing to increased sales and market penetration. The rising preference for functional food and beverages is a key driver of growth for the Global Functional Proteins market. As consumers prioritize health and wellness in their dietary choices, Functional Proteins have become essential ingredients in meeting their nutritional needs and achieving their health goals.

### Technological Advancements in Food Processing

Technological advancements in food processing play a pivotal role in driving the growth of the Global Functional Proteins market by enabling the efficient and effective incorporation of Functional Proteins into a wide range of food and beverage products.

These advancements have revolutionized food processing techniques, allowing manufacturers to overcome traditional challenges associated with incorporating Functional Proteins, such as taste and texture issues. Through innovative processing methods, manufacturers can now seamlessly integrate Functional Proteins into various food formulations while preserving the sensory attributes and overall quality of the end product. The key technological advancement driving market growth is the development of novel protein extraction and purification techniques. These techniques allow for the isolation of Functional Proteins from diverse sources, including plant-based sources like peas, soybeans, and pulses, as well as animal-based sources like dairy and eggs. By extracting proteins with high purity and functionality, manufacturers can create a wide range of Functional Protein ingredients suitable for different applications.

Also, advancements in protein modification and engineering technologies have expanded the functionality and versatility of Functional Proteins. Through techniques such as enzymatic hydrolysis, protein modification, and protein blending, manufacturers can tailor the properties of Functional Proteins to meet specific formulation requirements, such as solubility, stability, and bioavailability. In addition to protein extraction and modification, advancements in food processing equipment and automation have enhanced the efficiency and scalability of Functional Protein production. High-throughput processing equipment, such as membrane filtration systems and chromatography systems, enable large-scale production of Functional Proteins with consistent quality and purity. Advancements in food packaging technologies have extended the shelf life and stability of Functional Protein-enriched

products, allowing for greater market reach and consumer acceptance. Packaging materials with barrier properties help protect Functional Proteins from degradation due to factors such as light, oxygen, and moisture, ensuring product quality and safety throughout the distribution chain.

Technological advancements in food processing have revolutionized the way Functional Proteins are incorporated into food and beverage products, driving market growth by enabling manufacturers to meet consumer demand for nutritious, convenient, and great-tasting products. As technology continues to evolve, the Global Functional Proteins market is expected to witness further expansion and innovation, catering to diverse consumer preferences and dietary trends.

## Key Market Challenges

### Regulatory Constraints and Health Claims

The significant challenge facing the Global Functional Proteins market is navigating the complex landscape of regulatory constraints and health claims. Regulatory authorities impose stringent requirements on the use of health claims associated with Functional Proteins, necessitating scientific substantiation and compliance with labeling regulations. Ensuring compliance with diverse regulatory frameworks across different regions adds complexity and can hinder product development and market entry. Moreover, frequent changes in regulations and evolving consumer expectations regarding transparency and authenticity further exacerbate this challenge, requiring manufacturers to stay abreast of regulatory developments and adapt their formulations and marketing strategies accordingly.

### Fluctuating Raw Material Prices

Fluctuations in raw material prices pose a considerable challenge for manufacturers in the Global Functional Proteins market. The availability and cost of raw materials, such as plant-based proteins, dairy proteins, and marine proteins, are subject to various factors including weather conditions, agricultural yields, and geopolitical events. Volatility in raw material prices can significantly impact production costs and profit margins, posing challenges for manufacturers in maintaining price competitiveness and product affordability. Additionally, supply chain disruptions and shortages of key raw materials can further exacerbate this challenge, necessitating proactive risk management strategies and diversification of sourcing channels to mitigate potential disruptions.

## Consumer Perception and Sustainability Concerns

Consumer perception and sustainability concerns represent another significant challenge for the Global Functional Proteins market. While Functional Proteins offer various health benefits, including muscle support, weight management, and enhanced nutrition, consumer perception regarding the taste, texture, and sensory attributes of protein-fortified products can influence purchasing decisions. Addressing consumer preferences for products that offer both functional benefits and sensory appeal requires continuous innovation and product development efforts. Furthermore, sustainability concerns related to protein sourcing, including environmental impact, animal welfare, and ethical considerations, are increasingly shaping consumer purchasing decisions. Manufacturers must prioritize sustainable sourcing practices and transparent communication to address consumer concerns and build trust in the market.

## Key Market Trends

### Rise of Plant-Based Proteins

The significant trend shaping the future of the Global Functional Proteins market is the increasing adoption of plant-based proteins. As consumers become more health-conscious and environmentally aware, there is a growing demand for plant-based alternatives to animal-derived proteins. Plant-based Functional Proteins, sourced from sources such as peas, soybeans, and pulses, offer numerous health benefits, including being lower in saturated fat and cholesterol while being rich in fiber and essential nutrients. Manufacturers are capitalizing on this trend by developing innovative plant-based Functional Protein ingredients and formulating a wide range of plant-based functional food and beverage products to cater to the rising demand from health-conscious consumers.

### Personalized Nutrition and Functional Foods

Major trend driving the future growth of the Global Functional Proteins market is the emergence of personalized nutrition and functional foods. With advancements in technology and personalized health tracking tools, consumers are increasingly seeking tailored dietary solutions that address their individual health needs and preferences. Functional Proteins play a key role in personalized nutrition, offering targeted health benefits such as muscle support, weight management, and energy enhancement. Manufacturers are leveraging data-driven insights and innovative formulations



to develop personalized functional food and beverage products that cater to specific health goals and dietary requirements, driving consumer engagement and loyalty.

## Expansion of Functional Proteins in Non-Food Applications

The future growth of the Global Functional Proteins market is driven by the expansion of Functional Proteins into non-food applications. Beyond traditional food and beverage products, Functional Proteins are increasingly being incorporated into a wide range of non-food applications, including pharmaceuticals, cosmetics, and nutraceuticals. Proteins such as collagen, keratin, and elastin are valued for their functional properties in skincare, hair care, and wound healing products, while bioactive peptides derived from proteins are being explored for their therapeutic potential in pharmaceutical applications. Manufacturers are exploring new opportunities to leverage Functional Proteins in non-food applications, driving market expansion and diversification beyond the traditional food and beverage sectors.

## Segmental Insights

### Type Insights

Based on Type, Whey Protein Concentrates have emerged as the fastest growing segment in the Global Functional Proteins Market in 2023. With increasing consumer emphasis on health, there is a rising desire for functional proteins such as WPCs, recognized for their nutritional advantages. WPCs boast a richness in essential amino acids and bioactive peptides, rendering them advantageous for bolstering muscle growth, recovery, and overall well-being. The surge in fitness trends and the burgeoning interest in sports nutrition are propelling the demand for protein supplements, including WPCs. Athletes, bodybuilders, and fitness enthusiasts often turn to WPCs to fulfill their protein requirements and sustain their active lifestyles. Versatile in their utility, WPCs find application across a broad spectrum of food and beverage items, spanning sports drinks, protein bars, functional foods, and dietary supplements. Their capacity to augment protein levels, refine texture, and furnish functional attributes positions them favorably for manufacturers aiming to craft inventive and nutritious offerings. Technological progressions in protein extraction and processing have elevated the quality and functionality of WPCs, rendering them more enticing to consumers. These advancements have facilitated the creation of WPCs with heightened protein concentrations, improved solubility, and enhanced flavor profiles, fostering their adoption across diverse applications.

## Source Insights

Based on Source, Animal have emerged as the dominating segment in the global market for functional proteins in 2023. Animal-based proteins, like whey, casein, collagen, and egg white proteins, are esteemed for their high biological value and complete amino acid profile. They contain all essential amino acids in optimal ratios, making them highly effective for supporting muscle growth, recovery, and overall health. Animal-based proteins often exhibit superior digestibility and absorption rates compared to plant-based counterparts, serving as a more efficient source of essential nutrients for the body. These proteins are especially favored by athletes, bodybuilders, and fitness enthusiasts owing to their robust muscle-building properties. Proteins such as whey and casein are abundant in branched-chain amino acids (BCAAs), including leucine, which plays a pivotal role in stimulating muscle protein synthesis. Animal-based proteins are extensively utilized in sports nutrition products like protein powders, bars, and shakes, aiming to bolster muscle recovery, enhance athletic performance, and foster the development of lean muscle mass. Animal-based proteins offer versatility across various industries, encompassing food, beverage, sports nutrition, and pharmaceuticals. They find application in a diverse array of products, including protein supplements, functional foods, dairy items, meat substitutes, and dietary supplements. Their capacity to improve the taste, texture, and nutritional profile of products renders them a favored choice for manufacturers seeking to enrich their offerings with protein.

## Regional Insights

Based on Region, North America have emerged as the dominating region in the Global Functional Proteins Market in 2023, holding the largest market share in terms of value. North America possesses a sizable and health-conscious consumer base that places a premium on nutrition and well-being. This heightened awareness of the correlation between dietary choices and health outcomes drives consumers in the region to actively seek functional food and beverage products fortified with Functional Proteins. This robust demand for health-improving goods propels market expansion, positioning North America as a frontrunner in the Functional Proteins sector. North America serves as a focal point for innovation and product advancement within the food and beverage industry. Major industry players in the region allocate significant investments toward research and development endeavors, aiming to pioneer novel Functional Protein ingredients and formulations tailored to meet evolving consumer preferences and dietary patterns. The region's dynamic food innovation landscape



fosters collaboration among industry entities, educational institutions, and research bodies, thereby fostering a culture of continuous innovation and reinforcing North America's market dominance.

### Key Market Players

Archer Daniels Midland Company

Cargill, Incorporated

Ingredion Incorporated

BASF SE

Glanbia PLC

Koninklijke DSM N.V.

Kerry Group plc

Mycorena AB

Omega Protein Corporation

### Report Scope:

In this report, the Global Functional Proteins Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

#### Functional Proteins Market, By Type:

Hydrolysates

Whey Protein Concentrates

Whey Protein Isolates

Caseinates

Soy Protein

Others

Functional Proteins Market, By Application:

Functional Food

Functional Beverages

Dietary Supplements

Animal Nutrition

Functional Proteins Market, By Source:

Plant

Animal

Functional Proteins Market, By Form:

Liquid

Powder

Functional Proteins Market, By Region:

North America

United States

Canada

Mexico

Europe

France

United Kingdom

Italy

Germany

Spain

Asia Pacific

China

India

Japan

Australia

South Korea

South America

Brazil

Argentina

Colombia

Middle East & Africa

South Africa

Saudi Arabia

UAE

## Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Functional Proteins Market.

## Available Customizations:

Global Functional Proteins Market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

## Company Information

Detailed analysis and profiling of additional market players (up to five).

## Contents

### 1. PRODUCT OVERVIEW

- 1.1. Market Definition
- 1.2. Scope of the Market
  - 1.2.1. Markets Covered
  - 1.2.2. Years Considered for Study
  - 1.2.3. Key Market Segmentations

### 2. RESEARCH METHODOLOGY

- 2.1. Objective of the Study
- 2.2. Baseline Methodology
- 2.3. Key Industry Partners
- 2.4. Major Association and Secondary Sources
- 2.5. Forecasting Methodology
- 2.6. Data Triangulation & Validation
- 2.7. Assumptions and Limitations

### 3. EXECUTIVE SUMMARY

- 3.1. Overview of the Market
- 3.2. Overview of Key Market Segmentations
- 3.3. Overview of Key Market Players
- 3.4. Overview of Key Regions/Countries
- 3.5. Overview of Market Drivers, Challenges, Trends

### 4. VOICE OF CUSTOMER

### 5. GLOBAL FUNCTIONAL PROTEINS MARKET OUTLOOK

- 5.1. Market Size & Forecast
  - 5.1.1. By Value
- 5.2. Market Share & Forecast
  - 5.2.1. By Type (Hydrolysates, Whey Protein Concentrates, Whey Protein Isolates, Caseinates, Soy Protein, Others)
  - 5.2.2. By Application (Functional Food, Functional Beverages, Dietary Supplements, Animal Nutrition)

- 5.2.3. By Source (Plant, Animal)
- 5.2.4. By Form (Liquid, Powder)
- 5.2.5. By Region
- 5.2.6. By Company (2023)
- 5.3. Market Map

## **6. NORTH AMERICA FUNCTIONAL PROTEINS MARKET OUTLOOK**

- 6.1. Market Size & Forecast
  - 6.1.1. By Value
- 6.2. Market Share & Forecast
  - 6.2.1. By Type
  - 6.2.2. By Application
  - 6.2.3. By Source
  - 6.2.4. By Form
  - 6.2.5. By Country
- 6.3. North America: Country Analysis
  - 6.3.1. United States Functional Proteins Market Outlook
    - 6.3.1.1. Market Size & Forecast
      - 6.3.1.1.1. By Value
    - 6.3.1.2. Market Share & Forecast
      - 6.3.1.2.1. By Type
      - 6.3.1.2.2. By Application
      - 6.3.1.2.3. By Source
      - 6.3.1.2.4. By Form
  - 6.3.2. Canada Functional Proteins Market Outlook
    - 6.3.2.1. Market Size & Forecast
      - 6.3.2.1.1. By Value
    - 6.3.2.2. Market Share & Forecast
      - 6.3.2.2.1. By Type
      - 6.3.2.2.2. By Application
      - 6.3.2.2.3. By Source
      - 6.3.2.2.4. By Form
  - 6.3.3. Mexico Functional Proteins Market Outlook
    - 6.3.3.1. Market Size & Forecast
      - 6.3.3.1.1. By Value
    - 6.3.3.2. Market Share & Forecast
      - 6.3.3.2.1. By Type
      - 6.3.3.2.2. By Application



6.3.3.2.3. By Source

6.3.3.2.4. By Form

## **7. EUROPE FUNCTIONAL PROTEINS MARKET OUTLOOK**

### **7.1. Market Size & Forecast**

7.1.1. By Value

### **7.2. Market Share & Forecast**

7.2.1. By Type

7.2.2. By Application

7.2.3. By Source

7.2.4. By Form

7.2.5. By Country

### **7.3. Europe: Country Analysis**

#### **7.3.1. Germany Functional Proteins Market Outlook**

##### **7.3.1.1. Market Size & Forecast**

7.3.1.1.1. By Value

##### **7.3.1.2. Market Share & Forecast**

7.3.1.2.1. By Type

7.3.1.2.2. By Application

7.3.1.2.3. By Source

7.3.1.2.4. By Form

#### **7.3.2. United Kingdom Functional Proteins Market Outlook**

##### **7.3.2.1. Market Size & Forecast**

7.3.2.1.1. By Value

##### **7.3.2.2. Market Share & Forecast**

7.3.2.2.1. By Type

7.3.2.2.2. By Application

7.3.2.2.3. By Source

7.3.2.2.4. By Form

#### **7.3.3. Italy Functional Proteins Market Outlook**

##### **7.3.3.1. Market Size & Forecast**

7.3.3.1.1. By Value

##### **7.3.3.2. Market Share & Forecast**

7.3.3.2.1. By Type

7.3.3.2.2. By Application

7.3.3.2.3. By Source

7.3.3.2.4. By Form

#### **7.3.4. France Functional Proteins Market Outlook**

#### 7.3.4.1. Market Size & Forecast

##### 7.3.4.1.1. By Value

#### 7.3.4.2. Market Share & Forecast

##### 7.3.4.2.1. By Type

##### 7.3.4.2.2. By Application

##### 7.3.4.2.3. By Source

##### 7.3.4.2.4. By Form

#### 7.3.5. Spain Functional Proteins Market Outlook

##### 7.3.5.1. Market Size & Forecast

##### 7.3.5.1.1. By Value

##### 7.3.5.2. Market Share & Forecast

##### 7.3.5.2.1. By Type

##### 7.3.5.2.2. By Application

##### 7.3.5.2.3. By Source

##### 7.3.5.2.4. By Form

## **8. ASIA PACIFIC FUNCTIONAL PROTEINS MARKET OUTLOOK**

### 8.1. Market Size & Forecast

#### 8.1.1. By Value

### 8.2. Market Share & Forecast

#### 8.2.1. By Type

#### 8.2.2. By Application

#### 8.2.3. By Source

#### 8.2.4. By Form

#### 8.2.5. By Country

### 8.3. Asia Pacific: Country Analysis

#### 8.3.1. China Functional Proteins Market Outlook

##### 8.3.1.1. Market Size & Forecast

##### 8.3.1.1.1. By Value

##### 8.3.1.2. Market Share & Forecast

##### 8.3.1.2.1. By Type

##### 8.3.1.2.2. By Application

##### 8.3.1.2.3. By Source

##### 8.3.1.2.4. By Form

#### 8.3.2. India Functional Proteins Market Outlook

##### 8.3.2.1. Market Size & Forecast

##### 8.3.2.1.1. By Value

##### 8.3.2.2. Market Share & Forecast

- 8.3.2.2.1. By Type
- 8.3.2.2.2. By Application
- 8.3.2.2.3. By Source
- 8.3.2.2.4. By Form
- 8.3.3. Japan Functional Proteins Market Outlook
  - 8.3.3.1. Market Size & Forecast
    - 8.3.3.1.1. By Value
  - 8.3.3.2. Market Share & Forecast
    - 8.3.3.2.1. By Type
    - 8.3.3.2.2. By Application
    - 8.3.3.2.3. By Source
    - 8.3.3.2.4. By Form
- 8.3.4. South Korea Functional Proteins Market Outlook
  - 8.3.4.1. Market Size & Forecast
    - 8.3.4.1.1. By Value
  - 8.3.4.2. Market Share & Forecast
    - 8.3.4.2.1. By Type
    - 8.3.4.2.2. By Application
    - 8.3.4.2.3. By Source
    - 8.3.4.2.4. By Form
- 8.3.5. Australia Functional Proteins Market Outlook
  - 8.3.5.1. Market Size & Forecast
    - 8.3.5.1.1. By Value
  - 8.3.5.2. Market Share & Forecast
    - 8.3.5.2.1. By Type
    - 8.3.5.2.2. By Application
    - 8.3.5.2.3. By Source
    - 8.3.5.2.4. By Form

## **9. SOUTH AMERICA FUNCTIONAL PROTEINS MARKET OUTLOOK**

- 9.1. Market Size & Forecast
  - 9.1.1. By Value
- 9.2. Market Share & Forecast
  - 9.2.1. By Type
  - 9.2.2. By Application
  - 9.2.3. By Source
  - 9.2.4. By Form
  - 9.2.5. By Country

### 9.3. South America: Country Analysis

#### 9.3.1. Brazil Functional Proteins Market Outlook

##### 9.3.1.1. Market Size & Forecast

###### 9.3.1.1.1. By Value

##### 9.3.1.2. Market Share & Forecast

###### 9.3.1.2.1. By Type

###### 9.3.1.2.2. By Application

###### 9.3.1.2.3. By Source

###### 9.3.1.2.4. By Form

#### 9.3.2. Argentina Functional Proteins Market Outlook

##### 9.3.2.1. Market Size & Forecast

###### 9.3.2.1.1. By Value

##### 9.3.2.2. Market Share & Forecast

###### 9.3.2.2.1. By Type

###### 9.3.2.2.2. By Application

###### 9.3.2.2.3. By Source

###### 9.3.2.2.4. By Form

#### 9.3.3. Colombia Functional Proteins Market Outlook

##### 9.3.3.1. Market Size & Forecast

###### 9.3.3.1.1. By Value

##### 9.3.3.2. Market Share & Forecast

###### 9.3.3.2.1. By Type

###### 9.3.3.2.2. By Application

###### 9.3.3.2.3. By Source

###### 9.3.3.2.4. By Form

## 10. MIDDLE EAST AND AFRICA FUNCTIONAL PROTEINS MARKET OUTLOOK

### 10.1. Market Size & Forecast

#### 10.1.1. By Value

### 10.2. Market Share & Forecast

#### 10.2.1. By Type

#### 10.2.2. By Application

#### 10.2.3. By Source

#### 10.2.4. By Form

#### 10.2.5. By Country

### 10.3. MEA: Country Analysis

#### 10.3.1. South Africa Functional Proteins Market Outlook

##### 10.3.1.1. Market Size & Forecast

- 10.3.1.1.1. By Value
- 10.3.1.2. Market Share & Forecast
  - 10.3.1.2.1. By Type
  - 10.3.1.2.2. By Application
  - 10.3.1.2.3. By Source
  - 10.3.1.2.4. By Form
- 10.3.2. Saudi Arabia Functional Proteins Market Outlook
  - 10.3.2.1. Market Size & Forecast
    - 10.3.2.1.1. By Value
  - 10.3.2.2. Market Share & Forecast
    - 10.3.2.2.1. By Type
    - 10.3.2.2.2. By Application
    - 10.3.2.2.3. By Source
    - 10.3.2.2.4. By Form
- 10.3.3. UAE Functional Proteins Market Outlook
  - 10.3.3.1. Market Size & Forecast
    - 10.3.3.1.1. By Value
  - 10.3.3.2. Market Share & Forecast
    - 10.3.3.2.1. By Type
    - 10.3.3.2.2. By Application
    - 10.3.3.2.3. By Source
    - 10.3.3.2.4. By Form

## **11. MARKET DYNAMICS**

- 11.1. Drivers
- 11.2. Challenges

## **12. MARKET TRENDS & DEVELOPMENTS**

- 12.1. Recent Developments
- 12.2. Product Launches
- 12.3. Mergers & Acquisitions

## **13. GLOBAL FUNCTIONAL PROTEINS MARKET: SWOT ANALYSIS**

## **14. COMPETITIVE LANDSCAPE**

- 14.1. Archer Daniels Midland Company

- 14.1.1. Business Overview
- 14.1.2. Products & Services
- 14.1.3. Recent Developments
- 14.1.4. Financials (If Listed)
- 14.1.5. Key Personnel
- 14.1.6. SWOT Analysis
- 14.2. Cargill, Incorporated
- 14.3. Ingredion Incorporated
- 14.4. BASF SE
- 14.5. Glanbia PLC
- 14.6. Koninklijke DSM N.V.
- 14.7. Kerry Group plc
- 14.8. Mycorena AB
- 14.9. Omega Protein Corporation

## **15. STRATEGIC RECOMMENDATIONS**

## **16. ABOUT US & DISCLAIMER**



## I would like to order

Product name: Functional Proteins Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Type (Hydrolysates, Whey Protein Concentrates, Whey Protein Isolates, Caseinates, Soy Protein, Others), By Application (Functional Food, Functional Beverages, Dietary Supplements, Animal Nutrition), By Source (Plant, Animal), By Form (Liquid, Powder), By Region and Competition, 2019-2029F

Product link: <https://marketpublishers.com/r/F9F33CF4E55AEN.html>

Price: US\$ 4,900.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/F9F33CF4E55AEN.html>

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

First name:

Last name:

Email:

Company:

Address:

City:

Zip code:

Country:

Tel:

Fax:

Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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