

# Protein Ingredients Market by Source (Animal and Plant), Form (Solid and Liquid), and Application (Food & Beverages, Animal Feed, Cosmetics & Personal Care, and Others): Global Opportunity Analysis and Industry Forecast, 2021–2027

https://marketpublishers.com/r/PDA110AC0FEEEN.html

Date: September 2020

Pages: 335

Price: US\$ 5,769.00 (Single User License)

ID: PDA110AC0FEEEN

# **Abstracts**

Protein ingredients are essentially protein extracts from different sources such as animal and plant. Protein is a nutritional ingredient used in the preparation of a range of food products. It has many functionalities and bioactivities, which are helpful in the processing of food products. The global protein ingredients market was valued at \$53.78 billion in 2019, and is anticipated to reach \$91.89 billion by 2027, growing at a CAGR of 6.4% during the forecast period. Animal proteins, such as whey protein, casein, and milk protein, work as gelling agents, thickening agents, carrier, foaming agents, and texture modifiers in the preparation of a wide range of food products. They are also widely used in various applications across industries, including animal feed, personal care, nutrition, and infant nutrition. Manufacturers of protein ingredients in food & beverages have highly invested in R&D to enhance taste, characteristics, or nutritional value of protein ingredients.

Protein is considered as the building blocks of bones, skin, muscles, and blood. The human body requires protein to produce hormones, enzymes, and other body chemicals. Presently, protein supplements are used on a large scale due to rise in healthcare awareness among people and increase in obesity concerns. Therefore, these health concerns have led consumers to shift their focus toward nutritional & healthy diets and increase their protein consumption to get extra nutrients from protein supplements prepared using animal and plant protein, thereby fuelling the growth of the protein ingredients market. Moreover, egg and whey protein are the most preferred protein supplements among consumers, which are expected to drive the market for



animal protein. In addition, rapid urbanization and rise in number of middleclass families have led to changing lifestyle of consumers. The middle-income groups are more affluent and can spend more on nutritional needs of their children. This is anticipated to increase the adoption of infant formula globally, and drive the market for animal protein, which is one of the major ingredients of infant formula.

The protein ingredients market is segmented on the basis of source, form, application, and region. By source, it is categorized into animal and plant. Further, animal protein is segregated into whey protein, casein & caseinates, milk protein, egg protein, and others. Plant protein is classified into soy protein, wheat protein, pea protein, and others. By form, it is bifurcated into solid and liquid. By application, it is divided into food & beverages, animal feed, cosmetics & personal care, and others. Region wise, it is analyzed across North America (the U.S., Canada, and Mexico), Europe (Germany, France, the UK, Italy, Spain, Russia, and rest of Europe), Asia-Pacific (China, Japan, Australia, India, South Korea, Indonesia, New Zealand, and rest of Asia-Pacific), and LAMEA (Brazil, Argentina, the UAE, Nigeria, Turkey, South Africa, and rest of LAMEA).

The key players profiled in this report include Cargill, ADM, DuPont, Kerry Group, Omega Protein Corporation, Friesland, Mead Johnson Nutrition Company, Fonterra Cooperative Group, Kewpie Corporation, and Bunge Limited.

Key benefits for stakeholders

The study provides an in-depth analysis of the protein ingredients market with current and future trends to identify the imminent investment pockets in the market.

> Current and future trends are outlined in the report to determine the overall market attractiveness and single out profitable trends to gain a stronger foothold in the market.

The report provides information regarding drivers, restraints, and opportunities with impact analysis.

Quantitative analysis of the current market and estimation for the same from 2019 to 2027 is provided to showcase the financial competency of the market.



Porter's five forces model of the industry demonstrates the competitiveness of the market by analyzing various parameters such as threat of new entrants, threat of substitutes, bargaining power of buyers, and bargaining power of suppliers operating in the market.

Value chain analysis in the report provides a clear understanding of the roles of stakeholders involved in the value chain.

Competitive intelligence highlights the business practices, followed by the leading market players across various regions.

Key market segments	
Ву Туре	
Anima	I
	Whey Protein Ingredients
	Casein & Caseinates
	Milk Protein
	Egg Protein
	Others
Plant	
	Soy Protein
	Wheat Protein
	Pea Protein

Others



Form		
	Solid	
	Liquid	
By Application		
	Food & Beverages	
	Animal Feed	
	Cosmetics & Personal Care	
	Others	
By Region		
	North America	
	U.S.	
	Canada	
	Mexico	
	Europe	
	Germany	
	France	
	UK	
	Italy	
	Spain	
	Durania	

Russia



	Rest of Europe
Asia-P	acific
	China
	Japan
	Australia
	South Korea
	Indonesia
	New Zealand
	Rest of Asia-Pacific
LAMEA	
	Brazil
	Argentina
	UAE
	Turkey
	Nigeria
	South Africa
	Rest of LAMEA



# **Contents**

### **CHAPTER 1: INTRODUCTION**

- 1.1. Key benefits for stakeholders
- 1.2.Key market segments
- 1.3. Research methodology
  - 1.3.1.Secondary research
- 1.3.2.Primary research
- 1.3.3. Analyst tools and models

### **CHAPTER 2: EXECUTIVE SUMMARY**

- 2.1.Key findings of the study
- 2.2.CXO perspective

### **CHAPTER 3: MARKET OVERVIEW**

- 3.1. Market definition and scope
- 3.2.Key findings
  - 3.2.1.Top investment pockets
- 3.3. Value chain analysis
- 3.4. Porter's five forces analysis
  - 3.4.1. Moderate Bargaining Power of Suppliers
  - 3.4.2. High Bargaining Power of Buyers
  - 3.4.3. High Threat of Substitution
  - 3.4.4. High Threat of New Entrants
  - 3.4.5. Moderate Intensity of Competitive Rivalry
- 3.5. Market dynamics
  - 3.5.1.Drivers
    - 3.5.1.1. Rising per capita income and the middle class
    - 3.5.1.2. Consumer awareness about healthy diet
  - 3.5.1.3. Increase in demand for proteins as nutritional and functional ingredients
  - 3.5.1.4. Rise in consumption of protein ingredients in natural sports drinks
  - 3.5.1.5. Changes in lifestyle and food habits
  - 3.5.2.Restraint
    - 3.5.2.1. Undefined regulatory guidelines
    - 3.5.2.2. High price of clean label protein ingredient product
  - 3.5.3. Opportunities



- 3.5.3.1.Introduction of protein supplements in untapped market
- 3.5.3.2. Product innovation and rise in demand for protein ingredients
- 3.6. Market share analysis
  - 3.6.1.By source
  - 3.6.2.By form
  - 3.6.3.By Application
  - 3.6.4.By Region
- 3.7.COVID Analysis
  - 3.7.1.Introduction
  - 3.7.2.Impact on the Food & Beverage Industry
  - 3.7.3.Impact on Protein ingredients Market

# **CHAPTER 4: PROTEIN INGREDIENTS MARKET, BY SOURCE**

- 4.1.Overview
  - 4.1.1.Market size and forecast
- 4.2.Animal
- 4.2.1. Key market trends, growth factors, and opportunities
- 4.2.2.Market size and forecast
- 4.2.3. Whey Protein Ingredients
  - 4.2.3.1. Key market trends, growth factors, and opportunities
- 4.2.4. Casein and Caseinates
- 4.2.4.1. Key market trends, growth factors, and opportunities
- 4.2.5.Milk Protein
  - 4.2.5.1. Key market trends, growth factors, and opportunities
- 4.2.6.Egg Protein
  - 4.2.6.1. Key market trends, growth factors, and opportunities
- 4.2.7.Others
  - 4.2.7.1. Key market trends, growth factors, and opportunities
- 4.3.Plant
  - 4.3.1. Key market trends, growth factors, and opportunities
  - 4.3.2.Market size and forecast
  - 4.3.3.Soy Protein
    - 4.3.3.1. Key market trends, growth factors, and opportunities
  - 4.3.4. Wheat Protein
    - 4.3.4.1. Key market trends, growth factors, and opportunities
  - 4.3.5.Pea Protein
  - 4.3.5.1. Key market trends, growth factors, and opportunities
  - 4.3.6.Others



# 4.3.6.1. Key market trends, growth factors, and opportunities

# **CHAPTER 5: PROTEIN INGREDIENTS MARKET, BY FORM**

- 5.1.Overview
  - 5.1.1.Market size and forecast
- 5.2.Solid
  - 5.2.1. Key market trends, growth factors, and opportunities
  - 5.2.2.Market size and forecast
- 5.3.Liquid
  - 5.3.1. Key market trends, growth factors, and opportunities
  - 5.3.2.Market size and forecast

# **CHAPTER 6: PROTEIN INGREDIENTS MARKET, BY APPLICATION**

- 6.1. Overview
  - 6.1.1.Market size and forecast
- 6.2.Food & Beverages
  - 6.2.1. Key market trends, growth factors, and opportunities
  - 6.2.2. Market size and forecast
- 6.3. Animal feed
  - 6.3.1. Key market trends, growth factors, and opportunities
  - 6.3.2.Market size and forecast
- 6.4. Cosmetics & personal care
  - 6.4.1. Key market trends, growth factors, and opportunities
  - 6.4.2.Market size and forecast
- 6.5.Others
  - 6.5.1. Key market trends, growth factors, and opportunities
  - 6.5.2.Market size and forecast

# **CHAPTER 7: PROTEIN INGREDIENTS MARKET, BY REGION**

- 7.1.Overview
  - 7.1.1.Market size and forecast, by region
- 7.2. North America
  - 7.2.1. Key market trends, growth factors, and opportunities
  - 7.2.2.Market size and forecast, by source
  - 7.2.3. Market size and forecast, by form
  - 7.2.4. Market size and forecast, by application



# 7.2.5. Market size and forecast, by country

### 7.2.5.1.U.S.

- 7.2.5.1.1. Market size and forecast, by source
- 7.2.5.1.2. Market size and forecast, by form
- 7.2.5.1.3. Market size and forecast, by application

### 7.2.5.2.Canada

- 7.2.5.2.1. Market size and forecast, by source
- 7.2.5.2.2.Market size and forecast, by form
- 7.2.5.2.3. Market size and forecast, by application

### 7.2.5.3.Mexico

- 7.2.5.3.1. Market size and forecast, by source
- 7.2.5.3.2. Market size and forecast, by form
- 7.2.5.3.3.Market size and forecast, by application

# 7.3.Europe

- 7.3.1. Key market trends, growth factors, and opportunities
- 7.3.2. Market size and forecast, by source
- 7.3.3. Market size and forecast, by form
- 7.3.4. Market size and forecast, by application
- 7.3.5. Market size and forecast, by country

# 7.3.5.1.Germany

- 7.3.5.1.1. Market size and forecast, by source
- 7.3.5.1.2. Market size and forecast, by form
- 7.3.5.1.3. Market size and forecast, by application

### 7.3.5.2.France

- 7.3.5.2.1. Market size and forecast, by source
- 7.3.5.2.2.Market size and forecast, by form
- 7.3.5.2.3. Market size and forecast, by application

### 7.3.5.3.UK

- 7.3.5.3.1. Market size and forecast, by source
- 7.3.5.3.2. Market size and forecast, by form
- 7.3.5.3.3.Market size and forecast, by application

### 7.3.5.4.Italy

- 7.3.5.4.1. Market size and forecast, by source
- 7.3.5.4.2. Market size and forecast, by form
- 7.3.5.4.3. Market size and forecast, by application

# 7.3.5.5.Spain

- 7.3.5.5.1. Market size and forecast, by source
- 7.3.5.5.2. Market size and forecast, by form
- 7.3.5.5.3. Market size and forecast, by application



### 7.3.5.6.Russia

- 7.3.5.6.1. Market size and forecast, by source
- 7.3.5.6.2. Market size and forecast, by form
- 7.3.5.6.3. Market size and forecast, by application

### 7.3.5.7.Rest of Europe

- 7.3.5.7.1. Market size and forecast, by source
- 7.3.5.7.2. Market size and forecast, by form
- 7.3.5.7.3. Market size and forecast, by application

# 7.4. Asia-Pacific

- 7.4.1. Key market trends, growth factors, and opportunities
- 7.4.2. Market size and forecast, by source
- 7.4.3. Market size and forecast, by form
- 7.4.4.Market size and forecast, by application
- 7.4.5. Market size and forecast, by country

### 7.4.5.1.China

- 7.4.5.1.1. Market size and forecast, by source
- 7.4.5.1.2. Market size and forecast, by form
- 7.4.5.1.3. Market size and forecast, by application

# 7.4.5.2.Japan

- 7.4.5.2.1. Market size and forecast, by source
- 7.4.5.2.2.Market size and forecast, by form
- 7.4.5.2.3. Market size and forecast, by application

### 7.4.5.3.India

- 7.4.5.3.1. Market size and forecast, by source
- 7.4.5.3.2. Market size and forecast, by form
- 7.4.5.3.3.Market size and forecast, by application

### 7.4.5.4. Australia

- 7.4.5.4.1. Market size and forecast, by source
- 7.4.5.4.2. Market size and forecast, by form
- 7.4.5.4.3. Market size and forecast, by application

# 7.4.5.5.South Korea

- 7.4.5.5.1. Market size and forecast, by source
- 7.4.5.5.2. Market size and forecast, by form
- 7.4.5.5.3. Market size and forecast, by application

# 7.4.5.6.Indonesia

- 7.4.5.6.1. Market size and forecast, by source
- 7.4.5.6.2. Market size and forecast, by form
- 7.4.5.6.3. Market size and forecast, by application

### 7.4.5.7.New Zealand



- 7.4.5.7.1. Market size and forecast, by source
- 7.4.5.7.2. Market size and forecast, by form
- 7.4.5.7.3. Market size and forecast, by application
- 7.4.5.8.Rest of Asia-Pacific
- 7.4.5.8.1. Market size and forecast, by source
- 7.4.5.8.2. Market size and forecast, by form
- 7.4.5.8.3. Market size and forecast, by application

### 7.5.LAMEA

- 7.5.1. Key market trends, growth factors, and opportunities
- 7.5.2. Market size and forecast, by source
- 7.5.3. Market size and forecast, by form
- 7.5.4. Market size and forecast, by application
- 7.5.5.Market size and forecast, by country
  - 7.5.5.1.Brazil
    - 7.5.5.1.1. Market size and forecast, by source
    - 7.5.5.1.2. Market size and forecast, by form
  - 7.5.5.1.3. Market size and forecast, by application
  - 7.5.5.2. Argentina
    - 7.5.5.2.1. Market size and forecast, by source
    - 7.5.5.2.2. Market size and forecast, by form
    - 7.5.5.2.3. Market size and forecast, by application
  - 7.5.5.3. United Arab Emirates
    - 7.5.5.3.1. Market size and forecast, by source
    - 7.5.5.3.2. Market size and forecast, by form
    - 7.5.5.3.3.Market size and forecast, by application
  - 7.5.5.4.Nigeria
    - 7.5.5.4.1. Market size and forecast, by source
    - 7.5.5.4.2. Market size and forecast, by form
    - 7.5.5.4.3. Market size and forecast, by application
  - 7.5.5.5.Turkey
    - 7.5.5.5.1. Market size and forecast, by source
    - 7.5.5.5.2. Market size and forecast, by form
    - 7.5.5.3. Market size and forecast, by application
  - 7.5.5.6. South Africa
    - 7.5.5.6.1. Market size and forecast, by source
    - 7.5.5.6.2. Market size and forecast, by form
    - 7.5.5.6.3. Market size and forecast, by application
  - 7.5.5.7.Rest of LAMEA
  - 7.5.5.7.1. Market size and forecast, by source



# 7.5.5.7.2. Market size and forecast, by form

# 7.5.5.7.3. Market size and forecast, by application

# **CHAPTER 8: COMPETITIVE LANDSCAPE**

- 8.1.Top winning strategies
- 8.2. Product mapping
- 8.3. Competitive dashboard
- 8.4. Competitive heat map
- 8.5. Key developments
  - 8.5.1.Acquisition
  - 8.5.2. Business Expansion
  - 8.5.3. Product Launch

### **CHAPTER 9: COMPANY PROFILES**

- 9.1. Archer-Daniels-Midland Company
  - 9.1.1.Company overview
  - 9.1.2. Key Executives
  - 9.1.3.Company snapshot
  - 9.1.4. Operating business segments
  - 9.1.5. Product portfolio
  - 9.1.6.Business performance
  - 9.1.7. Key strategic moves and developments
- 9.2.Bunge Limited
  - 9.2.1.Company overview
  - 9.2.2.Key Executives
  - 9.2.3.Company snapshot
  - 9.2.4. Product portfolio
- 9.3.Cargill
  - 9.3.1.Company overview
  - 9.3.2.Key Executives
  - 9.3.3.Company snapshot
  - 9.3.4. Operating business segments
  - 9.3.5. Product portfolio
  - 9.3.6.Business performance
  - 9.3.7. Key strategic moves and developments
- 9.4.DuPont
- 9.4.1.Company overview



- 9.4.2.Key Executives
- 9.4.3.Company snapshot
- 9.4.4.Operating business segments
- 9.4.5. Product portfolio
- 9.4.6.R&D Expenditure
- 9.4.7.Business performance
- 9.5. Fonterra Co-operative Group
  - 9.5.1.Company overview
  - 9.5.2. Key Executives
  - 9.5.3.Company snapshot
  - 9.5.4. Operating business segments
  - 9.5.5.Product portfolio
  - 9.5.6.Business performance
  - 9.5.7. Key strategic moves and developments
- 9.6.Friesland
  - 9.6.1.Company overview
  - 9.6.2. Key Executives
  - 9.6.3. Company snapshot
  - 9.6.4. Operating business segments
  - 9.6.5. Product portfolio
  - 9.6.6.R&D Expenditure
  - 9.6.7. Business performance
- 9.7. Kewpie Corporation
  - 9.7.1.Company overview
  - 9.7.2. Key Executives
  - 9.7.3. Company snapshot
  - 9.7.4. Operating business segments
  - 9.7.5. Product portfolio
  - 9.7.6.R&D Expenditure
  - 9.7.7.Business performance
  - 9.7.8. Key strategic moves and developments
- 9.8.Mead Johnson Nutrition Company
  - 9.8.1.Company overview
  - 9.8.2. Key Executives
  - 9.8.3. Company snapshot
  - 9.8.4. Product portfolio
  - 9.8.5. Business performance
  - 9.8.6. Key strategic moves and developments
- 9.9.Kerry Group



- 9.9.1.Company overview
- 9.9.2.Company snapshot
- 9.9.3. Product portfolio
- 9.9.4. Business performance
- 9.9.5. Key strategic moves and developments
- 9.10.Omega Protein Corporation
  - 9.10.1.Company overview
  - 9.10.2.Key Executives
  - 9.10.3.Company snapshot
  - 9.10.4. Operating business segments
  - 9.10.5. Product portfolio
  - 9.10.6.R&D Expenditure
  - 9.10.7. Business performance
  - 9.10.8. Key strategic moves and developments



# **List Of Tables**

### LIST OF TABLES

TABLE 01.GLOBAL PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 02.PROTEIN INGREDIENTS MARKET REVENUE FOR ANIMAL SOURCE, BY REGION, 2019–2027 (\$MILLION)

TABLE 03.PROTEIN INGREDIENTS MARKET REVENUE FOR PLANT SOURCE, BY REGION, 2019–2027 (\$MILLION)

TABLE 04.GLOBAL PROTEIN INGREDIENTS MARKET REVENUE, BY FORM 2019–2027 (\$MILLION)

TABLE 05.PROTEIN INGREDIENTS MARKET REVENUE FOR SOLID, BY REGION, 2019–2027 (\$MILLION)

TABLE 06.PROTEIN INGREDIENTS MARKET REVENUE FOR LIQUID, BY REGION, 2019–2027 (\$MILLION)

TABLE 07.GLOBAL PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 08.PROTEIN INGREDIENTS MARKET REVENUE BY FOOD & BEVERAGES, BY REGION, 2019–2027 (\$MILLION)

TABLE 09.PROTEIN INGREDIENTS MARKET REVENUE BY ANIMAL FEED, BY REGION, 2019–2027 (\$MILLION)

TABLE 10.PROTEIN INGREDIENTS MARKET REVENUE BY COSMETICS & PERSONAL CARE, BY REGION, 2019–2027 (\$MILLION)

TABLE 11.PROTEIN INGREDIENTS MARKET REVENUE BY OTHERS, BY REGION, 2019–2027 (\$MILLION)

TABLE 12.PROTEIN INGREDIENTS MARKET REVENUE, BY REGION, 2019–2027 (\$MILLION)

TABLE 13.NORTH AMERICA PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 14.NORTH AMERICA PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 15.NORTH AMERICA PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 16.NORTH AMERICA PROTEIN INGREDIENTS MARKET REVENUE, BY COUNTRY, 2019–2027 (\$MILLION)

TABLE 17.U.S. PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 18.U.S. PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027



(\$MILLION)

TABLE 19.U.S. PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 20.CANADA PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 21.CANADA PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 22.CANADA PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 23.MEXICO PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 24.MEXICO PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 25.MEXICO PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 26.EUROPE PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 27.EUROPE PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 28.EUROPE PROTEIN INGREDIENTS MARKET REVENUE, BYAPPLICATION, 2019–2027 (\$MILLION)

TABLE 29.EUROPE PROTEIN INGREDIENTS MARKET REVENUE, BY COUNTRY, 2019–2027 (\$MILLION)

TABLE 30.GERMANY PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 31.GERMANY PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 32.GERMANY PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 33.FRANCE PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 34.FRANCE PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 35.FRANCE PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 36.UK PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 37.UK PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)



TABLE 38.UK PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 39.ITALY PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 40.ITALY PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 41.ITALY PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 42.SPAIN PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 43.SPAIN PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 44.SPAIN PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 45.RUSSIA PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 46.RUSSIA PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 47.RUSSIA PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 48.REST OF EUROPE PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 49.REST OF EUROPE PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 50.REST OF EUROPE PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 51.ASIA-PACIFIC PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 52.ASIA-PACIFIC PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 53.ASIA-PACIFIC PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 54.ASIA-PACIFIC PROTEIN INGREDIENTS MARKET REVENUE, BY COUNTRY, 2019–2027 (\$MILLION)

TABLE 55.CHINA PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 56.CHINA PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 57. CHINA PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION,



2019-2027 (\$MILLION)

TABLE 58.JAPAN PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 59.JAPAN PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 60.JAPAN PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 61.INDIA PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 62.INDIA PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 63.INDIA PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 64.AUSTRALIA PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 65.AUSTRALIA PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 66.AUSTRALIA PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 67.SOUTH KOREA PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 68.SOUTH KOREA PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 69.SOUTH KOREA PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 70.INDONESIA PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 71.INDONESIA PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 72.INDONESIA PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 73.NEW ZEALAND PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 74.NEW ZEALAND PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 75.NEW ZEALAND PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 76.REST OF ASIA-PACIFIC PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)



TABLE 77.REST OF ASIA-PACIFIC PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 78.REST OF ASIA-PACIFIC PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 79.LAMEA PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 80.LAMEA PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 81.LAMEA PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 82.LAMEA PROTEIN INGREDIENTS MARKET REVENUE, BY COUNTRY, 2019–2027 (\$MILLION)

TABLE 83.BRAZIL PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 84.BRAZIL PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 85.BRAZIL PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 86.ARGENTINA PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 87.ARGENTINA PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 88.ARGENTINA PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 89.UNITED ARAB EMIRATES PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 90.UNITED ARAB EMIRATES PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 91.UNITED ARAB EMIRATES PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 92.NIGERIA PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 93.NIGERIA PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 94.NIGERIA PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 95.TURKEY PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 96.TURKEY PROTEIN INGREDIENTS MARKET REVENUE, BY FORM,



2019-2027 (\$MILLION)

TABLE 97.TURKEY PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 98.SOUTH AFRICA PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 99.SOUTH AFRICA PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 100.SOUTH AFRICA PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 101.REST OF LAMEA PROTEIN INGREDIENTS MARKET REVENUE, BY SOURCE, 2019–2027 (\$MILLION)

TABLE 102.REST OF LAMEA PROTEIN INGREDIENTS MARKET REVENUE, BY FORM, 2019–2027 (\$MILLION)

TABLE 103.REST OF LAMEA PROTEIN INGREDIENTS MARKET REVENUE, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 104.ADM: KEY EXECUTIVES

TABLE 105.ADM: COMPANY SNAPSHOT

TABLE 106.ADM: KEY EXECUTIVES

TABLE 107.ADM: PRODUCT PORTFOLIO

TABLE 108.ADM: NET SALES, 2017-2019 (\$MILLION)

TABLE 109.BUNGE LIMITED: KEY EXECUTIVES

TABLE 110.BUNGE LIMITED: COMPANY SNAPSHOT

TABLE 111.BUNGE LIMITED: PRODUCT PORTFOLIO

TABLE 112.CARGILL: KEY EXECUTIVES

TABLE 113.CARGILL: COMPANY SNAPSHOT

TABLE 114.CARGILL: OPERATING SEGMENTS

TABLE 115.CARGILL: PRODUCT PORTFOLIO

TABLE 116.CARGILL: NET SALES, 2017–2019 (\$MILLION)

TABLE 117.DUPOUNT: KEY EXECUTIVES

TABLE 118.DUPOUNT: COMPANY SNAPSHOT

TABLE 119.DUPOUNT: OPERATING SEGMENTS

TABLE 120.DUPOUNT: PRODUCT PORTFOLIO

TABLE 121.DUPOUNT: R&D EXPENDITURE, 2017–2019 (\$MILLION)

TABLE 122.DUPOUNT: NET SALES, 2017-2019 (\$MILLION)

TABLE 123.FONTERRA CO-OPERATIVE GROUP: KEY EXECUTIVES

TABLE 124.FONTERRA CO-OPERATIVE GROUP: COMPANY SNAPSHOT

TABLE 125.FONTERRA CO-OPERATIVE GROUP: OPERATING SEGMENTS

TABLE 126.FONTERRA CO-OPERATIVE GROUP: PRODUCT PORTFOLIO

TABLE 127.FONTERRA CO-OPERATIVE GROUP: NET SALES, 2017–2019



# (\$MILLION)

TABLE 128.FRIESLAND: KEY EXECUTIVES

TABLE 129.FRIESLAND: COMPANY SNAPSHOT

TABLE 130.FRIESLAND: OPERATING SEGMENTS

TABLE 131.FRIESLAND: PRODUCT PORTFOLIO

TABLE 132.FRIESLAND: R&D EXPENDITURE, 2017–2019 (\$MILLION)

TABLE 133.FRIESLAND: NET SALES, 2017–2019 (\$MILLION)

TABLE 134.KEWPIE CORPORATION: KEY EXECUTIVES

TABLE 135.KEWPIE CORPORATION: COMPANY SNAPSHOT

TABLE 136.KEWPIE CORPORATION: OPERATING SEGMENTS

TABLE 137.KEWPIE CORPORATION: PRODUCT PORTFOLIO

TABLE 138.KEWPIE CORPORATION: R&D EXPENDITURE, 2017–2019 (\$MILLION)

TABLE 139.KEWPIE CORPORATION: NET SALES, 2017–2019 (\$MILLION)

TABLE 140.MEAD JOHNSON NUTRITION COMPANY: KEY EXECUTIVES

TABLE 141.MEAD JOHNSON NUTRITION COMPANY: COMPANY SNAPSHOT

TABLE 142.MEAD JOHNSON NUTRITION COMPANY: PRODUCT PORTFOLIO

TABLE 143.MEAD JOHNSON NUTRITION COMPANY: NET SALES, 2017–2019

(\$MILLION)

TABLE 144.KERRY GROUP: COMPANY SNAPSHOT

TABLE 145.KERRY GROUP: PRODUCT PORTFOLIO

TABLE 146.KERRY GROUP: NET SALES, 2017–2019 (\$MILLION)

TABLE 147.OMEGA PROTEIN CORPORATION: KEY EXECUTIVES

TABLE 148.OMEGA PROTEIN CORPORATION: COMPANY SNAPSHOT

TABLE 149.OMEGA PROTEIN CORPORATION: OPERATING SEGMENTS

TABLE 150.OMEGA PROTEIN CORPORATION: PRODUCT PORTFOLIO

TABLE 151.OMEGA PROTEIN CORPORATION: R&D EXPENDITURE, 2017–2019

(\$MILLION)

TABLE 152.OMEGA PROTEIN CORPORATION: NET SALES, 2017–2019 (\$MILLION)



# **List Of Figures**

### LIST OF FIGURES

FIGURE 01.GLOBAL PROTEIN INGREDIENTS MARKET SNAPSHOT

FIGURE 02.GLOBAL PROTEIN INGREDIENTS MARKET: SEGMENTATION

FIGURE 03.TOP INVESTMENT POCKETS

FIGURE 04. VALUE CHAIN ANALYSIS

FIGURE 05.PROTEIN INGREDIENTS MARKET: DRIVERS, RESTRAINTS, AND OPPORTUNITIES

FIGURE 06.GLOBAL PROTEIN INGREDIENTS MARKET, BY SOURCE, 2019 (%)

FIGURE 07.COMPARATIVE COUNTRY MARKET SHARE ANALYSIS FOR PROTEIN

INGREDIENTS MARKET REVENUE FOR ANIMAL SOURCE, 2019 AND 2027 (%)

FIGURE 08.COMPARATIVE COUNTRY MARKET SHARE ANALYSIS FOR PROTEIN

INGREDIENTS MARKET REVENUE FOR PLANT SOURCE, 2019 AND 2027 (%)

FIGURE 09.GLOBAL PROTEIN INGREDIENTS MARKET, BY FORM, 2019 (%)

FIGURE 10.COMPARATIVE COUNTRY MARKET SHARE ANALYSIS OF PROTEIN INGREDIENTS MARKET FOR SOLID, 2019 AND 2027 (%)

FIGURE 11.COMPARATIVE COUNTRY MARKET SHARE ANALYSIS OF PROTEIN INGREDIENTS MARKET FOR LIQUID, 2019 AND 2027 (%)

FIGURE 12.GLOBAL PROTEIN INGREDIENTS MARKET, BY APPLICATION, 2019 (%)

FIGURE 13.COMPARATIVE COUNTRY MARKET SHARE ANALYSIS OF PROTEIN INGREDIENTS MARKET FOR FOOD & BEVERAGES, 2019 AND 2027 (%)

FIGURE 14.COMPARATIVE COUNTRY MARKET SHARE ANALYSIS OF PROTEIN INGREDIENTS MARKET FOR ANIMAL FEED, 2019 AND 2027 (%)

FIGURE 15.COMPARATIVE COUNTRY MARKET SHARE ANALYSIS OF PROTEIN INGREDIENTS MARKET FOR COSMETICS & PERSONAL CARE, 2019 AND 2027 (%)

FIGURE 16.COMPARATIVE COUNTRY MARKET SHARE ANALYSIS OF PROTEIN INGREDIENTS MARKET FOR OTHERS, 2019 AND 2027 (%)

FIGURE 17.PROTEIN INGREDIENTS MARKET, BY REGION, 2019 (%)

FIGURE 18.U.S. PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 19.CANADA PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 20.MEXICO PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 21.GERMANY PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027



(\$MILLION)

FIGURE 22.FRANCE PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 23.UK PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 24.ITALY PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 25.SPAIN PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 26.RUSSIA PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 27.REST OF EUROPE PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 28.CHINA PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 29.JAPAN PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 30.INDIA PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 31.AUSTRALIA PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 32.SOUTH KOREA PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 33.INDONESIA PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 34.NEW ZEALAND PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 35.REST OF ASIA-PACIFIC PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 36.BRAZIL PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 37.ARGENTINA PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 38.UNITED ARAB EMIRATES PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 39.NIGERIA PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 40.TURKEY PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)



FIGURE 41.SOUTH AFRICA PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 42.REST OF LAMEA PROTEIN INGREDIENTS MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 43.TOP WINNING STRATEGIES, BY YEAR, 2017-2020\*

FIGURE 44.TOP WINNING STRATEGIES, BY DEVELOPMENT, 2017–2020\* (%)

FIGURE 45.TOP WINNING STRATEGIES, BY COMPANY, 2017-2020\*

FIGURE 46.PRODUCT MAPPING OF TOP 10 KEY PLAYERS

FIGURE 47.COMPETITIVE DASHBOARD OF TOP 10 KEY PLAYERS

FIGURE 48.COMPETITIVE HEATMAP OF TOP 10 KEY PLAYERS

FIGURE 49.ADM: NET SALES, 2017-2019 (\$MILLION)

FIGURE 50.ADM: REVENUE SHARE BY DIVISION, 2019 (%)

FIGURE 51.ADM: REVENUE SHARE BY REGION, 2019 (%)

FIGURE 52.CARGILL: NET SALES, 2017–2019 (\$MILLION)

FIGURE 53.CARGILL: REVENUE SHARE BY SEGMENT, 2019 (%)

FIGURE 54.CARGILL: REVENUE SHARE BY REGION, 2019 (%)

FIGURE 55.DUPOUNT: R&D EXPENDITURE, 2017–2019 (\$MILLION)

FIGURE 56.DUPOUNT: NET SALES, 2017–2019 (\$MILLION)

FIGURE 57.DUPOUNT: REVENUE SHARE BY SEGMENT, 2019 (%)

FIGURE 58.DUPOUNT: REVENUE SHARE BY REGION, 2019 (%)

FIGURE 59.FONTERRA CO-OPERATIVE GROUP: NET SALES, 2017–2019

(\$MILLION)

FIGURE 60.FONTERRA CO-OPERATIVE GROUP: REVENUE SHARE BY SEGMENT, 2019 (%)

FIGURE 61.FONTERRA CO-OPERATIVE GROUP: REVENUE SHARE BY REGION, 2019 (%)

FIGURE 62.FRIESLAND: R&D EXPENDITURE, 2017–2019 (\$MILLION)

FIGURE 63.FRIESLAND: NET SALES, 2017–2019 (\$MILLION)

FIG



# I would like to order

Product name: Protein Ingredients Market by Source (Animal and Plant), Form (Solid and Liquid), and

Application (Food & Beverages, Animal Feed, Cosmetics & Personal Care, and Others):

Global Opportunity Analysis and Industry Forecast, 2021–2027

Product link: https://marketpublishers.com/r/PDA110AC0FEEEN.html

Price: US\$ 5,769.00 (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 <a href="https://marketpublishers.com/r/PDA110AC0FEEEN.html">https://marketpublishers.com/r/PDA110AC0FEEEN.html</a>