

# Global Oral Proteins and Peptides Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Oral Proteins and Peptides market size was valued at USD 2576 million in 2023 and is forecast to a readjusted size of USD 6614.7 million by 2030 with a CAGR of 14.4% during review period.

Polypeptide and protein drugs refer to the biological drugs of polypeptide and protein substances used for prevention, treatment and diagnosis. Polypeptide is a compound formed by linking  $\alpha$ -amino acids together with a peptide chain, and it is also an intermediate product of proteolysis. N polypeptide chains are entangled in a certain spatial structure to form a protein. The hydrolysis of macromolecular proteins produces polypeptides. Such drugs are biochemical preparations and have relatively strict requirements on storage and transportation environment. The Oral Proteins and Peptides industry can be broken down into several segments, Linaclotide, Insulin, Plecanatide, Cyclosporine, Octreotide, etc. Across the world, the major players cover Ironwood & Allergan (AbbVie), Novo Nordisk, Synergy Pharmaceuticals (Salix), Novartis, Chiasma (Amryt Pharma), etc.

Ironwood & Allergan is one of the most important global manufacturers of oral proteins and peptides, other key manufacturers include Novo Nordisk. North America is the largest market, occupied for over 60%. In terms of type, insulin is the largest segment, with a share of over 60%. And in terms of application, gastric & digestive disorders and bone diseases segment holds the most share.

The Global Info Research report includes an overview of the development of the Oral Proteins and Peptides industry chain, the market status of Gastric & Digestive Disorders

(Linaclotide, Insulin), Bone Diseases (Linaclotide, Insulin), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Oral Proteins and Peptides.

Regionally, the report analyzes the Oral Proteins and Peptides markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Oral Proteins and Peptides market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Oral Proteins and Peptides market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Oral Proteins and Peptides industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (Kg), revenue generated, and market share of different by Type (e.g., Linaclotide, Insulin).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Oral Proteins and Peptides market.

**Regional Analysis:** The report involves examining the Oral Proteins and Peptides market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Oral Proteins and Peptides market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Oral Proteins and Peptides:

**Company Analysis:** Report covers individual Oral Proteins and Peptides manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Oral Proteins and Peptides. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Gastric & Digestive Disorders, Bone Diseases).

**Technology Analysis:** Report covers specific technologies relevant to Oral Proteins and Peptides. It assesses the current state, advancements, and potential future developments in Oral Proteins and Peptides areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Oral Proteins and Peptides market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Oral Proteins and Peptides market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

Linaclotide

Insulin

Plecanatide

Cyclosporine

Octreotide

#### Market segment by Application

Gastric & Digestive Disorders

Bone Diseases

Diabetes

Hormonal Disorders

#### Major players covered

Ironwood & Allergan

Novo Nordisk

Synergy Pharmaceuticals ?Salix?

Novartis

Chiasma (Amryt Pharma)

#### Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

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

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

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

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

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

Chapter 1, to describe Oral Proteins and Peptides product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Oral Proteins and Peptides, with price, sales, revenue and global market share of Oral Proteins and Peptides from 2019 to 2024.

Chapter 3, the Oral Proteins and Peptides competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Oral Proteins and Peptides breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Oral Proteins and Peptides market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Oral Proteins and Peptides.

Chapter 14 and 15, to describe Oral Proteins and Peptides sales channel, distributors, customers, research findings and conclusion.

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