

# Global Food Grade Polyglutamic Acid Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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# **Abstracts**

According to our (Global Info Research) latest study, the global Food Grade Polyglutamic Acid market size was valued at USD 102.9 million in 2022 and is forecast to a readjusted size of USD 133.8 million by 2029 with a CAGR of 3.8% during review period.

The development trend for food grade polyglutamic acid is expected to be positive in the coming years. Polyglutamic acid (PGA) is a biodegradable polymer that is derived from fermented soybeans. It has various applications in the food industry, including as a food additive, thickener, and stabilizer. One of the key trends driving the development of food grade PGA is the increasing demand for natural and clean label ingredients. Consumers are becoming more conscious about the ingredients in their food and are seeking out products that are free from artificial additives and preservatives. PGA is a natural ingredient that can be used to replace synthetic additives, making it an attractive option for food manufacturers. Another trend driving the development of food grade PGA is the growing interest in plant-based and vegan products. PGA is derived from plant sources and is suitable for use in vegetarian and vegan food products. As the demand for plant-based alternatives continues to rise, the use of PGA in these products is expected to increase.

The Global Info Research report includes an overview of the development of the Food Grade Polyglutamic Acid industry chain, the market status of Keep Fresh (Poly-L-glutamic Acid, Poly-?-glutamic Acid), Moisturize (Poly-L-glutamic Acid, Poly-?-glutamic Acid), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Food Grade Polyglutamic Acid.



Regionally, the report analyzes the Food Grade Polyglutamic Acid 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 Food Grade Polyglutamic Acid market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Food Grade Polyglutamic Acid 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 Food Grade Polyglutamic Acid 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 (Tons), revenue generated, and market share of different by Type (e.g., Poly-L-glutamic Acid, Poly-?-glutamic Acid).

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 Food Grade Polyglutamic Acid market.

Regional Analysis: The report involves examining the Food Grade Polyglutamic Acid 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 Food Grade Polyglutamic Acid market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Food Grade Polyglutamic Acid:

Company Analysis: Report covers individual Food Grade Polyglutamic Acid 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 Food Grade Polyglutamic Acid This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Keep Fresh, Moisturize).

Technology Analysis: Report covers specific technologies relevant to Food Grade Polyglutamic Acid. It assesses the current state, advancements, and potential future developments in Food Grade Polyglutamic Acid areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Food Grade Polyglutamic Acid 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

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

Market segment by Type

Poly-L-glutamic Acid

Poly-?-glutamic Acid

Others

Market segment by Application

Keep Fresh



Moisturize

| Enhance Food Viscosity   |
|--|
| Others   |
| Major players covered  |
| FREDA  |
| sdchangruikj   |
| Lubon Biology  |
| Nanjing Shineking Biotech  |
| Sancai Industry  |
| Taicheng Chemco  |
| New Natural  |
| Baoding Faithful Industry  |
| Xingjiu New Material Technology  |
| Luyunjia Chemistry   |
| Hangzhou Keying Chem   |
| 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)                                       |
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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 Food Grade Polyglutamic Acid product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Food Grade Polyglutamic Acid breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

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

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

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 Food Grade Polyglutamic Acid.

Chapter 14 and 15, to describe Food Grade Polyglutamic Acid sales channel,

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distributors, customers, research findings and conclusion.



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