

# Global Food Grade Polyglutamic Acid Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Food Grade Polyglutamic Acid market size is expected to reach \$ 133.8 million by 2029, rising at a market growth of 3.8% CAGR during the forecast period (2023-2029).

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.

This report studies the global Food Grade Polyglutamic Acid production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Food Grade Polyglutamic Acid, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Food Grade Polyglutamic Acid that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Food Grade Polyglutamic Acid total production and demand, 2018-2029, (Tons)

Global Food Grade Polyglutamic Acid total production value, 2018-2029, (USD Million)

Global Food Grade Polyglutamic Acid production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Food Grade Polyglutamic Acid consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Food Grade Polyglutamic Acid domestic production, consumption, key domestic manufacturers and share

Global Food Grade Polyglutamic Acid production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Food Grade Polyglutamic Acid production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Food Grade Polyglutamic Acid production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Food Grade Polyglutamic Acid market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include FREDDA, sdchangruikj, Lubon Biology, Nanjing Shineking Biotech, Sancai Industry, Taicheng Chemco, New Natural, Baoding Faithful Industry and Xingjiu New Material Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Food Grade Polyglutamic Acid market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global Food Grade Polyglutamic Acid Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Food Grade Polyglutamic Acid Market, Segmentation by Type

Poly-L-glutamic Acid

Poly-?-glutamic Acid

Others

#### Global Food Grade Polyglutamic Acid Market, Segmentation by Application

Keep Fresh

Moisturize

Enhance Food Viscosity

Others

#### Companies Profiled:

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

#### Key Questions Answered

1. How big is the global Food Grade Polyglutamic Acid market?
2. What is the demand of the global Food Grade Polyglutamic Acid market?
3. What is the year over year growth of the global Food Grade Polyglutamic Acid

market?

4. What is the production and production value of the global Food Grade Polyglutamic Acid market?

5. Who are the key producers in the global Food Grade Polyglutamic Acid market?

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