

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

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## Abstracts

The global Cosmetic Grade Polyglutamic Acid market size is expected to reach \$ 120.5 million by 2029, rising at a market growth of 3.8% CAGR during the forecast period (2023-2029).

The development trend of cosmetic grade polyglutamic acid is expected to be positive in the coming years. Polyglutamic acid (PGA) is a naturally occurring biopolymer that has gained attention in the cosmetic industry due to its moisturizing and anti-aging properties. One of the key trends in the development of cosmetic grade PGA is the increasing demand for natural and sustainable ingredients in skincare products. PGA is derived from fermented soybeans and is biodegradable, making it an attractive option for consumers who are conscious of the environmental impact of their beauty products. Another trend is the growing focus on hydration and moisture retention in skincare. PGA has the ability to hold up to 5000 times its weight in water, making it an excellent moisturizing agent. As consumers become more aware of the importance of hydration for healthy skin, the demand for PGA-based products is expected to rise. Furthermore, the anti-aging properties of PGA are driving its development in the cosmetic industry. PGA has been found to stimulate collagen production and improve skin elasticity, making it an effective ingredient in anti-aging skincare products. As the global population ages and the demand for anti-aging solutions increases, the market for PGA-based products is likely to expand.

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

This report is a detailed and comprehensive analysis of the world market for Cosmetic 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 Cosmetic Grade Polyglutamic Acid that contribute to its increasing demand across many markets.

Highlights and key features of the study

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

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

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

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

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

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

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

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

This reports profiles key players in the global Cosmetic 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 FREDA, MCBIOTEC, Rajvi, sdchangruikj, Nanjing Shineking Biotech, Lubon Biology, BL Corp, lionkingbio and BLOOMAGE BIOTECHNOLOGY, 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 Cosmetic 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 Cosmetic Grade Polyglutamic Acid Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Cosmetic Grade Polyglutamic Acid Market, Segmentation by Type

Powdered Polyglutamic Acid

Liquid Polyglutamic Acid

Granular Polyglutamic Acid

Others

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

Skin Care

Hair Care

Lip Care

Others

## Companies Profiled:

FREDA

MCBIOTEC

Rajvi

sdchangruikj

Nanjing Shineking Biotech

Lubon Biology

BL Corp

lionkingbio

BLOOMAGE BIOTECHNOLOGY

sungen

BIOALKEMIA

Ecoori

Evonik

Taicheng Chemco

### Key Questions Answered

1. How big is the global Cosmetic Grade Polyglutamic Acid market?
2. What is the demand of the global Cosmetic Grade Polyglutamic Acid market?
3. What is the year over year growth of the global Cosmetic Grade Polyglutamic Acid market?
4. What is the production and production value of the global Cosmetic Grade Polyglutamic Acid market?
5. Who are the key producers in the global Cosmetic Grade Polyglutamic Acid market?

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