

# Global Gaprin Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Gaprin market size is expected to reach \$ 548.4 million by 2029, rising at a market growth of 40.9% CAGR during the forecast period (2023-2029).

Global Gaprin key players include Unibio, Calysta, Prtotelux, Metanica and Giprobiosyntez. Global top five manufacturers hold a share about 87%. Asia-Pacific is the largest market, with a share about 50%, followed by Europe and North America, followed by Europe and North America, with the share about 23% and 17%. In terms of product, Feed Grade Gaprin is the largest segment, with a share over 97%. And in terms of application, the largest level is Animal Feed, followed by Food & Beverages.

Gaprin is the dried biomass of inactivated cells obtained by culturing the non-pathogenic methanotrophic bacterium VSB-874 strain in natural gas. Contains more than 70% crude protein and all essential amino acids, including 4.9% lysine in DM, 1.9% methionine and cystine, 1.3% tryptophan, 3.3% arginine, 20 thiamine and 105mg/ kg. Giving different types of poultry complete feed mixtures containing Gaprin increased survival by 1.4 units, egg production by 2.1 units, weight gain in chickens and ducks by 1.3% to 7%, and animal savings of 50% or more protein feed.

This report studies the global Gaprin production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Gaprin, 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 Gaprin that contribute to its increasing demand across many markets.



Highlights and key features of the study

Global Gaprin total production and demand, 2018-2029, (K Tons)

Global Gaprin total production value, 2018-2029, (USD Million)

Global Gaprin production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Tons)

Global Gaprin consumption by region & country, CAGR, 2018-2029 & (K Tons)

U.S. VS China: Gaprin domestic production, consumption, key domestic manufacturers and share

Global Gaprin production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Tons)

Global Gaprin production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Tons)

Global Gaprin production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Tons).

This reports profiles key players in the global Gaprin 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 Unibio, Calysta, Prtotelux, Metanica and Giprobiosyntez, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Gaprin market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 Gaprin Market, By Region:

**United States** 

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Gaprin Market, Segmentation by Type

Food Grade Gaprin

Feed Grade Gaprin

## Global Gaprin Market, Segmentation by Application

Food & Beverages

Animal Feed

Others



Companies Profiled:

Unibio

Calysta

Prtotelux

Metanica

Giprobiosyntez

Key Questions Answered

- 1. How big is the global Gaprin market?
- 2. What is the demand of the global Gaprin market?
- 3. What is the year over year growth of the global Gaprin market?
- 4. What is the production and production value of the global Gaprin market?
- 5. Who are the key producers in the global Gaprin market?
- 6. What are the growth factors driving the market demand?





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