

# Global Gamma-aminobutyric Acid (GABA) 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 Gamma-aminobutyric Acid (GABA) market size was valued at USD 94 million in 2023 and is forecast to a readjusted size of USD 144.1 million by 2030 with a CAGR of 6.3% during review period.

Furfural (CAS 98-01-1), also known as furfuraldehyde, is an important heterocyclic organic compound (can't be synthesized by chemical raw materials), which is a light yellow oily liquid refined from agricultural and forestry waste (corn cob, cotton seed husk, bagasse, wood scraps, etc.) as raw material through certain production process, with odor similar to almond oil. Because furfural has a furan ring and an aldehyde group, its chemical nature is more active, can make a large number of derivatives through oxidation, hydrogenation, condensation and other reactions, is an important organic chemical raw materials.

Pharma Foods International is the largest player of global gamma-aminobutyric acid (GABA) Market, holds a share over 20%, other key players include Richen, LUOYANG HUARONG, and sinobiotek, etc. In terms of type, microbial fermentation (food grade) purity type is the largest segment, with a share over 70%, and in terms of application, the food segment holds share over 50 percent.

The Global Info Research report includes an overview of the development of the Gamma-aminobutyric Acid (GABA) industry chain, the market status of Animal Feed (Microbial Fermentation (Feed Grade), Microbial Fermentation (Food Grade)), Food (Microbial Fermentation (Feed Grade), Microbial Fermentation (Food Grade)), and key enterprises in developed and developing market, and analysed the cutting-edge

technology, patent, hot applications and market trends of Gamma-aminobutyric Acid (GABA).

Regionally, the report analyzes the Gamma-aminobutyric Acid (GABA) 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 Gamma-aminobutyric Acid (GABA) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Gamma-aminobutyric Acid (GABA) 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 Gamma-aminobutyric Acid (GABA) 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., Microbial Fermentation (Feed Grade), Microbial Fermentation (Food Grade)).

**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 Gamma-aminobutyric Acid (GABA) market.

**Regional Analysis:** The report involves examining the Gamma-aminobutyric Acid (GABA) 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 Gamma-aminobutyric Acid (GABA) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Gamma-aminobutyric Acid (GABA):

**Company Analysis:** Report covers individual Gamma-aminobutyric Acid (GABA) 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 Gamma-aminobutyric Acid (GABA). This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Animal Feed, Food).

**Technology Analysis:** Report covers specific technologies relevant to Gamma-aminobutyric Acid (GABA). It assesses the current state, advancements, and potential future developments in Gamma-aminobutyric Acid (GABA) areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Gamma-aminobutyric Acid (GABA) 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

Gamma-aminobutyric Acid (GABA) 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

Microbial Fermentation (Feed Grade)

Microbial Fermentation (Food Grade)

Chemical Synthesis

## Market segment by Application

Animal Feed

Food

Pharmaceuticals

Plant Growth Promoters

Cosmetics

Others

## Major players covered

Pharma Foods International

Kyowa Hakko

Sekisui Chemical

sinobiotek

YiWan Bio

Richen

Guangdong Luckerkong

Tianjin Shijiweikang Biotech

BLOOMAGE BIOTECH

YIJIAYUAN

ZHEJIANG TIANRUI CHEMICAL

Xinyou Pharmaceutical & Chemical

BORNSUN

LUOYANG HUARONG

Viablife

HEFEI MICRO BIOLOGICAL ENGINEERING

Harworld

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 Gamma-aminobutyric Acid (GABA) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Gamma-aminobutyric Acid (GABA), with price, sales, revenue and global market share of Gamma-aminobutyric Acid (GABA) from 2019 to 2024.

Chapter 3, the Gamma-aminobutyric Acid (GABA) competitive situation, sales quantity,

revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Gamma-aminobutyric Acid (GABA) 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 Gamma-aminobutyric Acid (GABA) 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 Gamma-aminobutyric Acid (GABA).

Chapter 14 and 15, to describe Gamma-aminobutyric Acid (GABA) sales channel, distributors, customers, research findings and conclusion.

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