

Global GABA (Gamma-Aminobutyric Acid) Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

<https://marketpublishers.com/r/G20BE6FABE4GEN.html>

Date: October 2018

Pages: 121

Price: US\$ 3,480.00 (Single User License)

ID: G20BE6FABE4GEN

Abstracts

GAMMA-Aminobutyric acid, or γ -aminobutyric acid or GABA, is the chief inhibitory neurotransmitter in the mammalian central nervous system.

SCOPE OF THE REPORT:

Its principal role is reducing neuronal excitability throughout the nervous system. In humans, GABA is also directly responsible for the regulation of muscle tone.

The worldwide market for GABA (Gamma-Aminobutyric Acid) is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

This report focuses on the GABA (Gamma-Aminobutyric Acid) in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

Novartis

Ovation Pharmaceuticals

Pfizer

Sanofi

Vivus

Astrazeneca

Elan

Eli Lilly

Glaxosmithkline

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Chemical Synthesis

Biological Fermentation

Market Segment by Applications, can be divided into

Pharmaceuticals

Foods

Beverages

Feeds Industries

There are 15 Chapters to deeply display the global GABA (Gamma-Aminobutyric Acid) market.

Chapter 1, to describe GABA (Gamma-Aminobutyric Acid) Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of GABA (Gamma-Aminobutyric Acid), with sales, revenue, and price of GABA (Gamma-Aminobutyric Acid), in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of GABA (Gamma-Aminobutyric Acid), for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, GABA (Gamma-Aminobutyric Acid) market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe GABA (Gamma-Aminobutyric Acid) sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

Contents

1 MARKET OVERVIEW

- 1.1 GABA (Gamma-Aminobutyric Acid) Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 Chemical Synthesis
 - 1.2.2 Biological Fermentation
- 1.3 Market Analysis by Applications
 - 1.3.1 Pharmaceuticals
 - 1.3.2 Foods
 - 1.3.3 Beverages
 - 1.3.4 Feeds Industries
- 1.4 Market Analysis by Regions
 - 1.4.1 North America (United States, Canada and Mexico)
 - 1.4.1.1 United States Market States and Outlook (2013-2023)
 - 1.4.1.2 Canada Market States and Outlook (2013-2023)
 - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
 - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
 - 1.4.2.1 Germany Market States and Outlook (2013-2023)
 - 1.4.2.2 France Market States and Outlook (2013-2023)
 - 1.4.2.3 UK Market States and Outlook (2013-2023)
 - 1.4.2.4 Russia Market States and Outlook (2013-2023)
 - 1.4.2.5 Italy Market States and Outlook (2013-2023)
 - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
 - 1.4.3.1 China Market States and Outlook (2013-2023)
 - 1.4.3.2 Japan Market States and Outlook (2013-2023)
 - 1.4.3.3 Korea Market States and Outlook (2013-2023)
 - 1.4.3.4 India Market States and Outlook (2013-2023)
 - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
 - 1.4.4 South America, Middle East and Africa
 - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
 - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
 - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
 - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
 - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics
 - 1.5.1 Market Opportunities
 - 1.5.2 Market Risk

1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

2.1 Novartis

2.1.1 Business Overview

2.1.2 GABA (Gamma-Aminobutyric Acid) Type and Applications

2.1.2.1 Product A

2.1.2.2 Product B

2.1.3 Novartis GABA (Gamma-Aminobutyric Acid) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2 Ovation Pharmaceuticals

2.2.1 Business Overview

2.2.2 GABA (Gamma-Aminobutyric Acid) Type and Applications

2.2.2.1 Product A

2.2.2.2 Product B

2.2.3 Ovation Pharmaceuticals GABA (Gamma-Aminobutyric Acid) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3 Pfizer

2.3.1 Business Overview

2.3.2 GABA (Gamma-Aminobutyric Acid) Type and Applications

2.3.2.1 Product A

2.3.2.2 Product B

2.3.3 Pfizer GABA (Gamma-Aminobutyric Acid) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4 Sanofi

2.4.1 Business Overview

2.4.2 GABA (Gamma-Aminobutyric Acid) Type and Applications

2.4.2.1 Product A

2.4.2.2 Product B

2.4.3 Sanofi GABA (Gamma-Aminobutyric Acid) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5 Vivus

2.5.1 Business Overview

2.5.2 GABA (Gamma-Aminobutyric Acid) Type and Applications

2.5.2.1 Product A

2.5.2.2 Product B

2.5.3 Vivus GABA (Gamma-Aminobutyric Acid) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6 Astrazeneca

2.6.1 Business Overview

2.6.2 GABA (Gamma-Aminobutyric Acid) Type and Applications

2.6.2.1 Product A

2.6.2.2 Product B

2.6.3 Astrazeneca GABA (Gamma-Aminobutyric Acid) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7 Elan

2.7.1 Business Overview

2.7.2 GABA (Gamma-Aminobutyric Acid) Type and Applications

2.7.2.1 Product A

2.7.2.2 Product B

2.7.3 Elan GABA (Gamma-Aminobutyric Acid) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8 Eli Lilly

2.8.1 Business Overview

2.8.2 GABA (Gamma-Aminobutyric Acid) Type and Applications

2.8.2.1 Product A

2.8.2.2 Product B

2.8.3 Eli Lilly GABA (Gamma-Aminobutyric Acid) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9 Glaxosmithkline

2.9.1 Business Overview

2.9.2 GABA (Gamma-Aminobutyric Acid) Type and Applications

2.9.2.1 Product A

2.9.2.2 Product B

2.9.3 Glaxosmithkline GABA (Gamma-Aminobutyric Acid) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL GABA (GAMMA-AMINOBUTYRIC ACID) SALES, REVENUE, MARKET SHARE AND COMPETITION BY MANUFACTURER (2016-2017)

3.1 Global GABA (Gamma-Aminobutyric Acid) Sales and Market Share by Manufacturer (2016-2017)

3.2 Global GABA (Gamma-Aminobutyric Acid) Revenue and Market Share by Manufacturer (2016-2017)

3.3 Market Concentration Rate

3.3.1 Top 3 GABA (Gamma-Aminobutyric Acid) Manufacturer Market Share in 2017

3.3.2 Top 6 GABA (Gamma-Aminobutyric Acid) Manufacturer Market Share in 2017

3.4 Market Competition Trend

4 GLOBAL GABA (GAMMA-AMINO BUTYRIC ACID) MARKET ANALYSIS BY REGIONS

4.1 Global GABA (Gamma-Aminobutyric Acid) Sales, Revenue and Market Share by Regions

4.1.1 Global GABA (Gamma-Aminobutyric Acid) Sales and Market Share by Regions (2013-2018)

4.1.2 Global GABA (Gamma-Aminobutyric Acid) Revenue and Market Share by Regions (2013-2018)

4.2 North America GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

4.3 Europe GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

4.4 Asia-Pacific GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

4.5 South America GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

4.6 Middle East and Africa GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

5 NORTH AMERICA GABA (GAMMA-AMINO BUTYRIC ACID) BY COUNTRIES

5.1 North America GABA (Gamma-Aminobutyric Acid) Sales, Revenue and Market Share by Countries

5.1.1 North America GABA (Gamma-Aminobutyric Acid) Sales and Market Share by Countries (2013-2018)

5.1.2 North America GABA (Gamma-Aminobutyric Acid) Revenue and Market Share by Countries (2013-2018)

5.2 United States GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

5.3 Canada GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

5.4 Mexico GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

6 EUROPE GABA (GAMMA-AMINO BUTYRIC ACID) BY COUNTRIES

6.1 Europe GABA (Gamma-Aminobutyric Acid) Sales, Revenue and Market Share by Countries

6.1.1 Europe GABA (Gamma-Aminobutyric Acid) Sales and Market Share by

Countries (2013-2018)

6.1.2 Europe GABA (Gamma-Aminobutyric Acid) Revenue and Market Share by Countries (2013-2018)

6.2 Germany GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

6.3 UK GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

6.4 France GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

6.5 Russia GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

6.6 Italy GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

7 ASIA-PACIFIC GABA (GAMMA-AMINOBTYRIC ACID) BY COUNTRIES

7.1 Asia-Pacific GABA (Gamma-Aminobutyric Acid) Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific GABA (Gamma-Aminobutyric Acid) Sales and Market Share by Countries (2013-2018)

7.1.2 Asia-Pacific GABA (Gamma-Aminobutyric Acid) Revenue and Market Share by Countries (2013-2018)

7.2 China GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

7.3 Japan GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

7.4 Korea GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

7.5 India GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

7.6 Southeast Asia GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

8 SOUTH AMERICA GABA (GAMMA-AMINOBTYRIC ACID) BY COUNTRIES

8.1 South America GABA (Gamma-Aminobutyric Acid) Sales, Revenue and Market Share by Countries

8.1.1 South America GABA (Gamma-Aminobutyric Acid) Sales and Market Share by Countries (2013-2018)

8.1.2 South America GABA (Gamma-Aminobutyric Acid) Revenue and Market Share by Countries (2013-2018)

8.2 Brazil GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

8.3 Argentina GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

8.4 Colombia GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

9 MIDDLE EAST AND AFRICA GABA (GAMMA-AMINOBTYRIC ACID) BY COUNTRIES

9.1 Middle East and Africa GABA (Gamma-Aminobutyric Acid) Sales, Revenue and Market Share by Countries

9.1.1 Middle East and Africa GABA (Gamma-Aminobutyric Acid) Sales and Market Share by Countries (2013-2018)

9.1.2 Middle East and Africa GABA (Gamma-Aminobutyric Acid) Revenue and Market Share by Countries (2013-2018)

9.2 Saudi Arabia GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

9.3 UAE GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

9.4 Egypt GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

9.5 Nigeria GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

9.6 South Africa GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

10 GLOBAL GABA (GAMMA-AMINOBTYRIC ACID) MARKET SEGMENT BY TYPE

10.1 Global GABA (Gamma-Aminobutyric Acid) Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global GABA (Gamma-Aminobutyric Acid) Sales and Market Share by Type (2013-2018)

10.1.2 Global GABA (Gamma-Aminobutyric Acid) Revenue and Market Share by Type (2013-2018)

10.2 Chemical Synthesis Sales Growth and Price

10.2.1 Global Chemical Synthesis Sales Growth (2013-2018)

10.2.2 Global Chemical Synthesis Price (2013-2018)

10.3 Biological Fermentation Sales Growth and Price

10.3.1 Global Biological Fermentation Sales Growth (2013-2018)

10.3.2 Global Biological Fermentation Price (2013-2018)

11 GLOBAL GABA (GAMMA-AMINOBTYRIC ACID) MARKET SEGMENT BY APPLICATION

11.1 Global GABA (Gamma-Aminobutyric Acid) Sales Market Share by Application (2013-2018)

11.2 Pharmaceuticals Sales Growth (2013-2018)

11.3 Foods Sales Growth (2013-2018)

11.4 Beverages Sales Growth (2013-2018)

11.5 Feeds Industries Sales Growth (2013-2018)

12 GABA (GAMMA-AMINOBTYRIC ACID) MARKET FORECAST (2018-2023)

12.1 Global GABA (Gamma-Aminobutyric Acid) Sales, Revenue and Growth Rate (2018-2023)

12.2 GABA (Gamma-Aminobutyric Acid) Market Forecast by Regions (2018-2023)

12.2.1 North America GABA (Gamma-Aminobutyric Acid) Market Forecast (2018-2023)

12.2.2 Europe GABA (Gamma-Aminobutyric Acid) Market Forecast (2018-2023)

12.2.3 Asia-Pacific GABA (Gamma-Aminobutyric Acid) Market Forecast (2018-2023)

12.2.4 South America GABA (Gamma-Aminobutyric Acid) Market Forecast (2018-2023)

12.2.5 Middle East and Africa GABA (Gamma-Aminobutyric Acid) Market Forecast (2018-2023)

12.3 GABA (Gamma-Aminobutyric Acid) Market Forecast by Type (2018-2023)

12.3.1 Global GABA (Gamma-Aminobutyric Acid) Sales Forecast by Type (2018-2023)

12.3.2 Global GABA (Gamma-Aminobutyric Acid) Market Share Forecast by Type (2018-2023)

12.4 GABA (Gamma-Aminobutyric Acid) Market Forecast by Application (2018-2023)

12.4.1 Global GABA (Gamma-Aminobutyric Acid) Sales Forecast by Application (2018-2023)

12.4.2 Global GABA (Gamma-Aminobutyric Acid) Market Share Forecast by Application (2018-2023)

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

13.2 Distributors, Traders and Dealers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

15.1 Methodology

15.2 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure GABA (Gamma-Aminobutyric Acid) Picture

Table Product Specifications of GABA (Gamma-Aminobutyric Acid)

Figure Global Sales Market Share of GABA (Gamma-Aminobutyric Acid) by Types in 2017

Table GABA (Gamma-Aminobutyric Acid) Types for Major Manufacturers

Figure Chemical Synthesis Picture

Figure Biological Fermentation Picture

Figure GABA (Gamma-Aminobutyric Acid) Sales Market Share by Applications in 2017

Figure Pharmaceuticals Picture

Figure Foods Picture

Figure Beverages Picture

Figure Feeds Industries Picture

Figure United States GABA (Gamma-Aminobutyric Acid) Revenue (Value) and Growth Rate (2013-2023)

Figure Canada GABA (Gamma-Aminobutyric Acid) Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico GABA (Gamma-Aminobutyric Acid) Revenue (Value) and Growth Rate (2013-2023)

Figure Germany GABA (Gamma-Aminobutyric Acid) Revenue (Value) and Growth Rate (2013-2023)

Figure France GABA (Gamma-Aminobutyric Acid) Revenue (Value) and Growth Rate (2013-2023)

Figure UK GABA (Gamma-Aminobutyric Acid) Revenue (Value) and Growth Rate (2013-2023)

Figure Russia GABA (Gamma-Aminobutyric Acid) Revenue (Value) and Growth Rate (2013-2023)

Figure Italy GABA (Gamma-Aminobutyric Acid) Revenue (Value) and Growth Rate (2013-2023)

Figure China GABA (Gamma-Aminobutyric Acid) Revenue (Value) and Growth Rate (2013-2023)

Figure Japan GABA (Gamma-Aminobutyric Acid) Revenue (Value) and Growth Rate (2013-2023)

Figure Korea GABA (Gamma-Aminobutyric Acid) Revenue (Value) and Growth Rate (2013-2023)

Figure India GABA (Gamma-Aminobutyric Acid) Revenue (Value) and Growth Rate

(2013-2023)

Figure Southeast Asia GABA (Gamma-Aminobutyric Acid) Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil GABA (Gamma-Aminobutyric Acid) Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt GABA (Gamma-Aminobutyric Acid) Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia GABA (Gamma-Aminobutyric Acid) Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa GABA (Gamma-Aminobutyric Acid) Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria GABA (Gamma-Aminobutyric Acid) Revenue (Value) and Growth Rate (2013-2023)

Table Novartis Basic Information, Manufacturing Base and Competitors

Table Novartis GABA (Gamma-Aminobutyric Acid) Type and Applications

Table Novartis GABA (Gamma-Aminobutyric Acid) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Ovation Pharmaceuticals Basic Information, Manufacturing Base and Competitors

Table Ovation Pharmaceuticals GABA (Gamma-Aminobutyric Acid) Type and Applications

Table Ovation Pharmaceuticals GABA (Gamma-Aminobutyric Acid) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Pfizer Basic Information, Manufacturing Base and Competitors

Table Pfizer GABA (Gamma-Aminobutyric Acid) Type and Applications

Table Pfizer GABA (Gamma-Aminobutyric Acid) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Sanofi Basic Information, Manufacturing Base and Competitors

Table Sanofi GABA (Gamma-Aminobutyric Acid) Type and Applications

Table Sanofi GABA (Gamma-Aminobutyric Acid) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Vivus Basic Information, Manufacturing Base and Competitors

Table Vivus GABA (Gamma-Aminobutyric Acid) Type and Applications

Table Vivus GABA (Gamma-Aminobutyric Acid) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table AstraZeneca Basic Information, Manufacturing Base and Competitors

Table AstraZeneca GABA (Gamma-Aminobutyric Acid) Type and Applications

Table AstraZeneca GABA (Gamma-Aminobutyric Acid) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Elan Basic Information, Manufacturing Base and Competitors

Table Elan GABA (Gamma-Aminobutyric Acid) Type and Applications

Table Elan GABA (Gamma-Aminobutyric Acid) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Eli Lilly Basic Information, Manufacturing Base and Competitors

Table Eli Lilly GABA (Gamma-Aminobutyric Acid) Type and Applications

Table Eli Lilly GABA (Gamma-Aminobutyric Acid) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Glaxosmithkline Basic Information, Manufacturing Base and Competitors

Table Glaxosmithkline GABA (Gamma-Aminobutyric Acid) Type and Applications

Table Glaxosmithkline GABA (Gamma-Aminobutyric Acid) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Global GABA (Gamma-Aminobutyric Acid) Sales by Manufacturer (2016-2017)

Figure Global GABA (Gamma-Aminobutyric Acid) Sales Market Share by Manufacturer in 2016

Figure Global GABA (Gamma-Aminobutyric Acid) Sales Market Share by Manufacturer in 2017

Table Global GABA (Gamma-Aminobutyric Acid) Revenue by Manufacturer (2016-2017)

Figure Global GABA (Gamma-Aminobutyric Acid) Revenue Market Share by Manufacturer in 2016

Figure Global GABA (Gamma-Aminobutyric Acid) Revenue Market Share by Manufacturer in 2017

Figure Top 3 GABA (Gamma-Aminobutyric Acid) Manufacturer (Revenue) Market Share in 2017

Figure Top 6 GABA (Gamma-Aminobutyric Acid) Manufacturer (Revenue) Market Share in 2017

Figure Global GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure Global GABA (Gamma-Aminobutyric Acid) Revenue and Growth Rate (2013-2018)

Table Global GABA (Gamma-Aminobutyric Acid) Sales by Regions (2013-2018)

Table Global GABA (Gamma-Aminobutyric Acid) Sales Market Share by Regions (2013-2018)

Table Global GABA (Gamma-Aminobutyric Acid) Revenue by Regions (2013-2018)

Figure Global GABA (Gamma-Aminobutyric Acid) Revenue Market Share by Regions in 2013

Figure Global GABA (Gamma-Aminobutyric Acid) Revenue Market Share by Regions in 2017

Figure North America GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure Europe GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure Asia-Pacific GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure South America GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure Middle East and Africa GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure North America GABA (Gamma-Aminobutyric Acid) Revenue and Growth Rate (2013-2018)

Table North America GABA (Gamma-Aminobutyric Acid) Sales by Countries (2013-2018)

Table North America GABA (Gamma-Aminobutyric Acid) Sales Market Share by Countries (2013-2018)

Figure North America GABA (Gamma-Aminobutyric Acid) Sales Market Share by Countries in 2013

Figure North America GABA (Gamma-Aminobutyric Acid) Sales Market Share by Countries in 2017

Table North America GABA (Gamma-Aminobutyric Acid) Revenue by Countries (2013-2018)

Table North America GABA (Gamma-Aminobutyric Acid) Revenue Market Share by Countries (2013-2018)

Figure North America GABA (Gamma-Aminobutyric Acid) Revenue Market Share by Countries in 2013

Figure North America GABA (Gamma-Aminobutyric Acid) Revenue Market Share by Countries in 2017

Figure United States GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure Canada GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure Mexico GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure Europe GABA (Gamma-Aminobutyric Acid) Revenue and Growth Rate (2013-2018)

Table Europe GABA (Gamma-Aminobutyric Acid) Sales by Countries (2013-2018)

Table Europe GABA (Gamma-Aminobutyric Acid) Sales Market Share by Countries (2013-2018)

Table Europe GABA (Gamma-Aminobutyric Acid) Revenue by Countries (2013-2018)

Figure Europe GABA (Gamma-Aminobutyric Acid) Revenue Market Share by Countries in 2016

Figure Europe GABA (Gamma-Aminobutyric Acid) Revenue Market Share by Countries in 2017

Figure Germany GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure UK GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure France GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure Russia GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure Italy GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure Asia-Pacific GABA (Gamma-Aminobutyric Acid) Revenue and Growth Rate (2013-2018)

Table Asia-Pacific GABA (Gamma-Aminobutyric Acid) Sales by Countries (2013-2018)

Table Asia-Pacific GABA (Gamma-Aminobutyric Acid) Sales Market Share by Countries (2013-2018)

Figure Asia-Pacific GABA (Gamma-Aminobutyric Acid) Sales Market Share by Countries 2017

Table Asia-Pacific GABA (Gamma-Aminobutyric Acid) Revenue by Countries (2013-2018)

Figure Asia-Pacific GABA (Gamma-Aminobutyric Acid) Revenue Market Share by Countries 2017

Figure China GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure Japan GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure Korea GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure India GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure Southeast Asia GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure South America GABA (Gamma-Aminobutyric Acid) Revenue and Growth Rate (2013-2018)

Table South America GABA (Gamma-Aminobutyric Acid) Sales by Countries (2013-2018)

Table South America GABA (Gamma-Aminobutyric Acid) Sales Market Share by Countries (2013-2018)

Figure South America GABA (Gamma-Aminobutyric Acid) Sales Market Share by Countries in 2017

Table South America GABA (Gamma-Aminobutyric Acid) Revenue by Countries (2013-2018)

Table South America GABA (Gamma-Aminobutyric Acid) Revenue Market Share by Countries (2013-2018)

Figure South America GABA (Gamma-Aminobutyric Acid) Revenue Market Share by Countries in 2017

Figure Brazil GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure Argentina GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate

(2013-2018)

Figure Colombia GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate

(2013-2018)

Figure Middle East and Africa GABA (Gamma-Aminobutyric Acid) Revenue and Growth Rate (2013-2018)

Table Middle East and Africa GABA (Gamma-Aminobutyric Acid) Sales by Countries (2013-2018)

Table Middle East and Africa GABA (Gamma-Aminobutyric Acid) Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa GABA (Gamma-Aminobutyric Acid) Sales Market Share by Countries in 2017

Table Middle East and Africa GABA (Gamma-Aminobutyric Acid) Revenue by Countries (2013-2018)

Table Middle East and Africa GABA (Gamma-Aminobutyric Acid) Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa GABA (Gamma-Aminobutyric Acid) Revenue Market Share by Countries in 2013

Figure Middle East and Africa GABA (Gamma-Aminobutyric Acid) Revenue Market Share by Countries in 2017

Figure Saudi Arabia GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure UAE GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure Egypt GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure Nigeria GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Figure South Africa GABA (Gamma-Aminobutyric Acid) Sales and Growth Rate (2013-2018)

Table Global GABA (Gamma-Aminobutyric Acid) Sales by Type (2013-2018)

Table Global GABA (Gamma-Aminobutyric Acid) Sales Share by Type (2013-2018)

Table Global GABA (Gamma-Aminobutyric Acid) Revenue by Type (2013-2018)

Table Global GABA (Gamma-Aminobutyric Acid) Revenue Share by Type (2013-2018)

Figure Global Chemical Synthesis Sales Growth (2013-2018)

Figure Global Chemical Synthesis Price (2013-2018)

Figure Global Biological Fermentation Sales Growth (2013-2018)

Figure Global Biological Fermentation Price (2013-2018)

Table Global GABA (Gamma-Aminobutyric Acid) Sales by Application (2013-2018)

Table Global GABA (Gamma-Aminobutyric Acid) Sales Share by Application (2013-2018)

Figure Global Foods Sales Growth (2013-2018)

Figure Global Beverages Sales Growth (2013-2018)

Figure Global Feeds Industries Sales Growth (2013-2018)

Figure Global GABA (Gamma-Aminobutyric Acid) Sales, Revenue and Growth Rate (2018-2023)

Table Global GABA (Gamma-Aminobutyric Acid) Sales Forecast by Regions (2018-2023)

Table Global GABA (Gamma-Aminobutyric Acid) Market Share Forecast by Regions (2018-2023)

Figure North America Sales GABA (Gamma-Aminobutyric Acid) Market Forecast (2018-2023)

Figure Europe Sales GABA (Gamma-Aminobutyric Acid) Market Forecast (2018-2023)

Figure Asia-Pacific Sales GABA (Gamma-Aminobutyric Acid) Market Forecast (2018-2023)

Figure South America Sales GABA (Gamma-Aminobutyric Acid) Market Forecast (2018-2023)

Figure Middle East and Africa Sales GABA (Gamma-Aminobutyric Acid) Market Forecast (2018-2023)

Table Global GABA (Gamma-Aminobutyric Acid) Sales Forecast by Type (2018-2023)

Table Global GABA (Gamma-Aminobutyric Acid) Market Share Forecast by Type (2018-2023)

Table Global GABA (Gamma-Aminobutyric Acid) Sales Forecast by Application (2018-2023)

Table Global GABA (Gamma-Aminobutyric Acid) Market Share Forecast by Application (2018-2023)

Table Distributors/Traders/ Dealers List

I would like to order

Product name: Global GABA (Gamma-Aminobutyric Acid) Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

Product link: <https://marketpublishers.com/r/G20BE6FABE4GEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G20BE6FABE4GEN.html>