

# Global Glutathione Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

https://marketpublishers.com/r/GE1FD62BCC14EN.html

Date: April 2024

Pages: 128

Price: US\$ 4,250.00 (Single User License)

ID: GE1FD62BCC14EN

# **Abstracts**

Glutathione is a very small protein composed of only three amino acids (Glutamate, Glycine, and Cysteine). It is an important antioxidant in plants, animals, fungi, and some bacteria and archaea, preventing damage to important cellular components caused by reactive oxygen species such as free radicals and peroxides. It is can be widely used in pharmaceutical, health products, cosmetic and food additives.

According to APO Research, The global Glutathione market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Global Glutathione key players include Kyowa Hakko Bio, Shandong Jincheng Biological Pharmaceutical, etc. Global top two manufacturers hold a share about 70%.

Japan is the largest market, with a share over 55%, followed by Europe and China, both have a share about 40 percent.

In terms of product, Reduced Glutathione (GSH) is the largest segment, with a share about 95%. And in terms of application, the largest application is Pharmaceuticals, followed by Health Products, Cosmetics, Food, etc.

This report presents an overview of global market for Glutathione, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Glutathione, also provides the sales of main regions and countries. Of the upcoming market potential for Glutathione, and key



regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Glutathione sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Glutathione market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Glutathione sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Kyowa Hakko Bio, Shandong Jincheng, KOHJIN Life Sciences, Shenzhen GSH Bio-tech, Kaiping Biochemical Pharmaceutical and Gnosis SpA, etc.

Glutathione segment by Company

Kyowa Hakko Bio

Shandong Jincheng

**KOHJIN Life Sciences** 

Shenzhen GSH Bio-tech

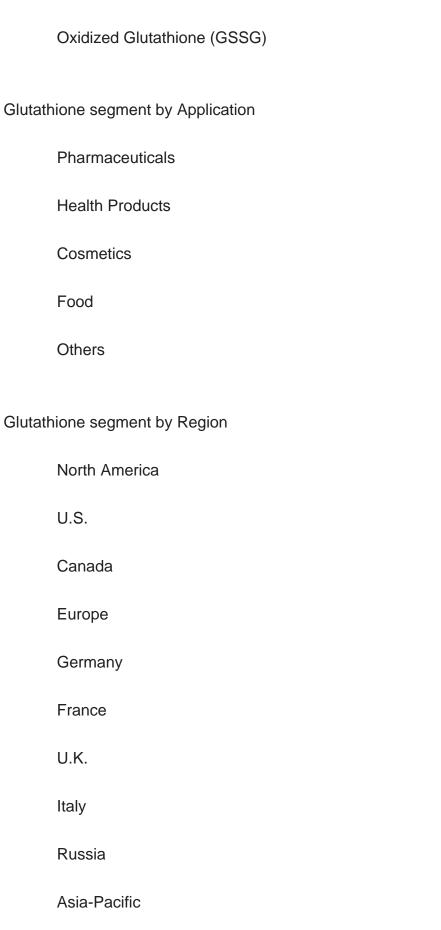
Kaiping Biochemical Pharmaceutical

**Gnosis SpA** 

Glutathione segment by Type



Reduced Glutathione (GSH)





China
Japan
South Korea
India
Australia
China Taiwan
Indonesia
Thailand
Malaysia
Latin America
Mexico
Brazil
Argentina
Middle East & Africa
Turkey
Saudi Arabia
UAE

# Study Objectives

1. To analyze and research the global Glutathione status and future forecast, involving,



sales, revenue, growth rate (CAGR), market share, historical and forecast.

- 2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions Glutathione market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify Glutathione significant trends, drivers, influence factors in global and regions.
- 6. To analyze Glutathione competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

# Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Glutathione market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Glutathione and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.



- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Glutathione.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

# **Chapter Outline**

Chapter 1: Provides an overview of the Glutathione market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Glutathione industry.

Chapter 3: Detailed analysis of Glutathione manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Sales and value of Glutathione in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of Glutathione in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.



Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.

Chapter 10: Concluding Insights.



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