

Global Glutathione Market Outlook and Growth Opportunities 2024

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Abstracts

Summary

Glutathione is a low molecular weight molecule, primarily known for its antioxidant properties. It protects cells by neutralizing reactive oxygen species (ROS) and free radicals, which can cause oxidative stress and damage cellular components like proteins, lipids, and DNA. It also plays an essential role in detoxification and immune function.

There are two primary types of glutathione used in the market:

Reduced Glutathione (GSH): This is the biologically active form that plays a significant role in reducing oxidative stress in cells. It is the predominant form used in health products, pharmaceuticals, and cosmetics. Its ability to protect against cellular damage makes it critical in treating conditions related to oxidative stress and detoxification.

Oxidized Glutathione (GSSG): This form is inactive and is the product of the reaction where GSH donates an electron to a free radical. It can be converted back to GSH in the body with the help of glutathione reductase, an enzyme that recycles GSSG into its active form.

Glutathione is used in treatments for liver diseases, immune system enhancement, cancer therapies, and detoxification therapies. Due to its role in neutralizing toxins and free radicals, it helps in reducing cell damage and improving recovery from various diseases. Glutathione is widely used as a dietary supplement for its antioxidant and detoxifying properties. People use it to boost immune function, slow aging, and improve overall well-being. Glutathione is popular in skin care products, especially for skin

whitening and anti-aging. Its ability to inhibit melanin production helps lighten skin tone and reduce the appearance of dark spots and pigmentation. In the food sector, glutathione is used as an additive for its antioxidant properties, helping preserve food by reducing oxidation, thus improving shelf life.

Glutathione can be produced through several methods, primarily using biotechnological processes such as fermentation, chemical synthesis, or extraction from natural sources. The most common manufacturing methods include:

Microbial Fermentation: This is one of the most efficient methods of producing glutathione. Using strains of yeast or bacteria (such as *Saccharomyces cerevisiae* or *Escherichia coli*), glutathione is synthesized in large quantities by feeding the microbes specific amino acids (glutamine, cysteine, and glycine). The process involves optimizing conditions to promote the maximum yield of reduced glutathione (GSH).

Chemical Synthesis: This method involves combining the three amino acids (glutamine, cysteine, and glycine) through chemical reactions under controlled conditions. While effective, chemical synthesis is more complex and expensive compared to microbial fermentation.

Enzymatic Synthesis: This approach utilizes specific enzymes like glutathione synthetase to produce glutathione from its precursor molecules. This method is less common due to its high cost but offers high purity levels.

Extraction: Glutathione can be extracted from plants and animal tissues, although this method is less efficient for large-scale production. It is primarily used in niche markets or research.

Market Forms

Bulk Chemical Supply: In some markets, glutathione is sold in bulk to manufacturers who then use it as a raw material for further processing. This includes pharmaceutical companies or cosmetic manufacturers who will incorporate it into specific formulations.

End-Use Products: Glutathione can be found in the form of tablets, capsules, or serums, which are directly sold to consumers as dietary supplements, skincare products, or medications. These end-use products often include additives to enhance stability, absorption, or functionality.

After production, glutathione is often stabilized and packaged depending on the application. For instance, in dietary supplements, glutathione is often combined with other stabilizing agents to ensure it remains active in the digestive system until absorption. In the case of cosmetics, glutathione may be combined with carriers or other active ingredients (like Vitamin C) to enhance its effectiveness in topical applications.

Glutathione is a versatile and essential molecule with applications across multiple industries. Depending on its form and how it is processed, it serves different markets, from raw chemical supply to consumer-ready supplements and beauty products. The different manufacturing processes and applications of glutathione make it a highly valuable component in pharmaceuticals, nutraceuticals, and cosmetics.

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.

The North American market for Glutathione is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The Asia-Pacific market for Glutathione is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

In China, the Glutathione market is expected to rise from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The Europe market for Glutathione is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Major global companies in the Glutathione market include Shandong Jincheng Biological Pharmaceutical, Kyowa Hakko Bio, Kaiping Genuine Biochemical Pharmaceutical, KOHJIN Life Sciences, Gnosis SpA, GSH Bio-Tech and Zhejiang Hisun, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

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.

Glutathione segment by Company

Shandong Jincheng Biological Pharmaceutical

Kyowa Hakko Bio

Kaiping Genuine Biochemical Pharmaceutical

KOHJIN Life Sciences

Gnosis SpA

GSH Bio-Tech

Zhejiang Hisun

Glutathione segment by Type

Oxidized Glutathione (GSSG)

Reduced Glutathione (GSH)

Glutathione segment by Application

Pharmaceuticals

Health Products

Cosmetics

Food

Others

Glutathione segment by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Netherlands

Nordic Countries

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Southeast Asia

Latin America

Mexico

Brazil

Argentina

Colombia

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.

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