

Global L-Glutamic Acid Hydrochloride Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global L-Glutamic Acid Hydrochloride market size was valued at US\$ 3.43 million in 2025 and is forecast to a readjusted size of US\$ 4.93 million by 2032 with a CAGR of 5.4% during review period.

In 2025, global sales volume of L-Glutamic Acid Hydrochloride was approximately 350 tons, with an average global market price of about USD 9.5/kg. The gross margin of major producers in the industry was approximately 22%?35%.

L-Glutamic Acid Hydrochloride is an amino acid salt compound formed by the salification of L-glutamic acid with hydrochloric acid, with CAS No. 138-15-8. The product is typically supplied as white crystals or crystalline powder, featuring good water solubility and the structural characteristics of amino acids. It can be used as an amino acid raw material or intermediate in food, medicine and chemical applications.

The upstream raw materials of L-Glutamic Acid Hydrochloride mainly include L-glutamic acid, hydrochloric acid, activated carbon, solvents and packaging materials. The key value drivers lie in raw material purity, salt formation and crystallization, decolorization and purification, and impurity control. The midstream segment consists of amino acid and amino acid derivative producers. Downstream, the product is mainly used in food, medicine, chemical and other fields, with value concentrated in stable supply, purity control, compliance with pharmacopeia/food-grade standards, and customer customization capabilities.

This report is a detailed and comprehensive analysis for global L-Glutamic Acid Hydrochloride market. Both quantitative and qualitative analyses are presented by

manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global L-Glutamic Acid Hydrochloride market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global L-Glutamic Acid Hydrochloride market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global L-Glutamic Acid Hydrochloride market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global L-Glutamic Acid Hydrochloride market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for L-Glutamic Acid Hydrochloride

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global L-Glutamic Acid Hydrochloride market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Sichuan Tongsheng Amino Acid, Zhejiang Tianrui Chemical, Zhangjiagang Specom Biochemical, YIXIN AMINO ACID, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

L-Glutamic Acid Hydrochloride market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Purity?99.5%

Purity?99%

Market segment by Form

Powder

Granule

Market segment by Application

Food

Medicine

Chemical

Other

Major players covered

Sichuan Tongsheng Amino Acid

Zhejiang Tianrui Chemical

Zhangjiagang Specom Biochemical

YIXIN AMINO ACID

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 L-Glutamic Acid Hydrochloride product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of L-Glutamic Acid Hydrochloride, with price, sales quantity, revenue, and global market share of L-Glutamic Acid Hydrochloride from 2021 to 2026.

Chapter 3, the L-Glutamic Acid Hydrochloride competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the L-Glutamic Acid Hydrochloride breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and L-Glutamic Acid Hydrochloride market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 L-Glutamic Acid Hydrochloride.

Chapter 14 and 15, to describe L-Glutamic Acid Hydrochloride sales channel, distributors, customers, research findings and conclusion.

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