

# Global L-Cysteine Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global L-Cysteine market size was valued at US\$ 513 million in 2024 and is forecast to a readjusted size of USD 780 million by 2031 with a CAGR of 6.2% during review period.

L-Cysteine is a semi-essential amino acid, when used as a food additive, has the E number E920. It is found in most high-protein foods and comes from Animal and Plant sources. It is used in many food and bakery products like bread and cookie dough, as a softening agent and processing aid for baking. It is also used as a flavor enhancer in some human and pet foods. Most of the time, L-cysteine exists in the form of hydrochloride.

Currently, there are many producing companies in the world l-cysteine industry. The main market players are Wacker, Nippon Rika, Ajinomoto, Shine Star (Hubei) Biological Engineering and Donboo Amino Acid. They are concentrated in Japan, China and Germany. The top 3 companies hold a share about 66%.Asia Pacific is the largest market, with a share about 50%, followed by Europe and North America with the share about 30% and 11%.

This report is a detailed and comprehensive analysis for global L-Cysteine 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-Cysteine market size and forecasts, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/Kg), 2020-2031

Global L-Cysteine market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/Kg), 2020-2031

Global L-Cysteine market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/Kg), 2020-2031

Global L-Cysteine market shares of main players, shipments in revenue (\$ Million), sales quantity (MT), and ASP (USD/Kg), 2020-2025

### 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-Cysteine

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-Cysteine 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 Wacker, Nippon Rika, Ajinomoto, Shine Star (Hubei) Biological Engineering, Donboo Amino Acid, Wuhan Grand Hoyo, CJ Group (Haide Biochem ), Wuxi Bikan, Huaheng Biological Technology, etc.

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

### Market Segmentation

L-Cysteine market is split by Type and by Application. For the period 2020-2031, 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

L-Cysteine Hydrochloride

L-Cysteine

#### Market segment by Application

Food Industry

Pharmaceutical Industry

Cosmetics Industry

Others

#### Major players covered

Wacker

Nippon Rika

Ajinomoto

Shine Star (Hubei) Biological Engineering

Donboo Amino Acid

Wuhan Grand Hoyo

CJ Group (Haide Biochem )

Wuxi Bikang

## Huaheng Biological Technology

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-Cysteine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of L-Cysteine, with price, sales quantity, revenue, and global market share of L-Cysteine from 2020 to 2025.

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

Chapter 4, the L-Cysteine breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and L-Cysteine market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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-Cysteine.

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

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