

# Global Phenylalanine 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 Phenylalanine market size was valued at US\$ 928 million in 2024 and is forecast to a readjusted size of USD 1054 million by 2031 with a CAGR of 1.9% during review period.

Phenylalanine (symbol Phe) is an essential  $\alpha$ -amino acid with the formula  $C_9H_{11}NO_2$ . It can be viewed as a benzyl group substituted for the methyl group of alanine, or a phenyl group in place of a terminal hydrogen of alanine. The phenylalanine is named '2-aminophenylalanine', which is a type of  $\alpha$ -amino acid. L-phenylalanine is a biologically active optical isomer.

In the global L-phenylalanine industry, Japan's Ajinomoto, Korea Daesang etc. are leaders in this industry. However, the monopoly phenomenon of the L-phenylalanine industry is not obvious. Through continuous technological innovation, Chinese companies have broken the monopoly of the original industry giants on the L-phenylalanine market. Amino acid technology has gradually matured and is not innovative in China. In the international market, American Newt and Dutch DSM exited the industry in 2014 and 2006, respectively.

This report is a detailed and comprehensive analysis for global Phenylalanine market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Downstream Industry. 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 Phenylalanine market size and forecasts, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/MT), 2020-2031

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

Global Phenylalanine market size and forecasts, by Type and by Downstream Industry, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/MT), 2020-2031

Global Phenylalanine market shares of main players, shipments in revenue (\$ Million), sales quantity (MT), and ASP (USD/MT), 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 Phenylalanine

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

To forecast future factors affecting the marketplace

This report profiles key players in the global Phenylalanine 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 Ajinomoto, Daesang, Kyowa, Amino GmbH, Livzon, Bafeng Pharmaceutical & Chemical Share, Amino Acid, Shijiazhuang Jirong Pharmaceutical, Jiahe Biotech, Changzhou Guanghui Food Ingredients, etc.

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

**Market Segmentation**

Phenylalanine market is split by Type and by Downstream Industry. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Downstream Industry in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

## Market segment by Type

Food Grade

Pharmaceutical Grade

Feed Grade

## Market segment by Downstream Industry

Food

Medical

Feed

## Major players covered

Ajinomoto

Daesang

Kyowa

Amino GmbH

Livzon

Bafeng Pharmaceutical & Chemical Share

Amino Acid

Shijiazhuang Jirong Pharmaceutical

Jiahe Biotech

Changzhou Guanghui Food Ingredients

Haitian Amino Acid

SiChuan Tongsheng Biopharmaceutical

ACERBLEND INGREDIENTS

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 Phenylalanine product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Phenylalanine 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 Downstream Industry, with sales market share and growth rate by Type, by Downstream Industry, 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 Phenylalanine market forecast, by regions, by Type, and by Downstream Industry, 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 Phenylalanine.

Chapter 14 and 15, to describe Phenylalanine sales channel, distributors, customers, research findings and conclusion.

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