

## 2020-2025 Global Tyrosine & Phenylalanine Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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## **Abstracts**

Tyrosine is one of the 20 standard amino acids that are used by cells to synthesize proteins. It is a non-essential amino acid with a polar side group. Phenylalanine is an essential ?-amino acid with the formula C9H11NO2. 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.

This report elaborates the market size, market characteristics, and market growth of the Tyrosine & Phenylalanine industry, and breaks down according to the type, application, and consumption area of Tyrosine & Phenylalanine. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Tyrosine & Phenylalanine in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Tyrosine & Phenylalanine market covered in Chapter 13: Jinghai Amino Acid

Dongchen Bioengineering

**Hubei Bafeng Pharmaceutical** 

Shine Star (Hubei) Biological Engineering

Daesang

Siwei Amino Acid

Bafeng Pharmaceutical



Hubei Chuyuan chemical

Sino Sweet

Amino GmbH

Shijiazhuang Jirong Pharmaceutical

**KYOWA** 

Tianjin Tianan Pharmaceuticals

Livzon Group

Xiyue Pharmaceutical

Jiahe Biotech

Maidan Group

**Evonik** 

Ajinomoto

In Chapter 6, on the basis of types, the Tyrosine & Phenylalanine market from 2015 to 2025 is primarily split into:

**Tyrosine** 

Phenylalanine

In Chapter 7, on the basis of applications, the Tyrosine & Phenylalanine market from 2015 to 2025 covers:

Pharmaceutical Industry

Food Industry

Feed Industry

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

**United States** 

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

**United States** 

Canada

Mexico

Europe (Covered in Chapter 9)



Germany	/
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UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India

South Korea

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025



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