

# Global Tryptophan Market Professional Survey Report 2018

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## Abstracts

This report studies the global Tryptophan market status and forecast, categorizes the global Tryptophan market size (value & volume) by manufacturers, type, application, and region. This report focuses on the top manufacturers in North America, Europe, Japan, China, India, Southeast Asia and other regions (Central & South America, and Middle East & Africa).

Tryptophan (Trp) is an amino acid. For many organisms (including humans), tryptophan is an essential amino acid and cannot be synthesized by the organism.

Tryptophan can be found in various fields of the chemical, animal feed and pharmaceutical industries. The largest consumer of tryptophan is feed industry.

Tryptophan is usually the fourth limiting amino acid after lysine, threonine and the sulphur amino acids (methionine + cysteine) for piglets and very often the third one after lysine and threonine for fattening pigs.

According to stereoisomer, tryptophan has three types, L-Tryptophan, D-Tryptophan, and DL- Tryptophan. But only L-Tryptophan can be absorbed by animals and humans. So in this report we just statistic L-Tryptophan.

The technical barriers of tryptophan are high, and the tryptophan market concentration degree is relatively higher. The manufacturing bases scatter around the world; the key companies in tryptophan market include CJ, Ajinomoto, Evonik, Henan Dragon Biological and Meihua.

The key factors driving the growth of the aforementioned industry are feed industry. With the improvement of household income and protein meat consumption, animal feed has been a huge increase in demand. The increased consumption of tryptophan is expected to continue during the remaining years of the forecast period of 2015-2020.

Tryptophan industry will usher in a huge growth space.

Up to now, Henan Dragon Biological and Meihua occupy relatively large market share in China, There are other small enterprises in this market. Local Chinese tryptophan

enterprises have large market share, and Chinese products are exported to the United States, Germany, France and other Southeast Asia countries.

The global Tryptophan market is valued at 730 million US\$ in 2017 and will reach 1790 million US\$ by the end of 2025, growing at a CAGR of 13.8% during 2018-2025.

The major manufacturers covered in this report

CJ

Ajinomoto

Evonik

Henan Dragon Biological

Meihua

Geographically, this report studies the top producers and consumers, focuses on product capacity, production, value, consumption, market share and growth opportunity in these key regions, covering

North America

Europe

China

Japan

India

Southeast Asia

Other regions (Central & South America, Middle East & Africa)

We can also provide the customized separate regional or country-level reports, for the

following regions:

North America

United States

Canada

Mexico

Asia-Pacific

China

India

Japan

South Korea

Australia

Indonesia

Singapore

Rest of Asia-Pacific

Europe

Germany

France

UK

Italy

Spain

Russia

Rest of Europe

Central & South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Saudi Arabia

Turkey

Rest of Middle East & Africa

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Feed Grade

Pharma Grade

Food Grade

By Application, the market can be split into

Feed

Pharmaceutical

Food Nutrient Products

Others

The study objectives of this report are:

To analyze and study the global Tryptophan capacity, production, value, consumption, status (2013-2017) and forecast (2018-2025);

Focuses on the key Tryptophan manufacturers, to study the capacity, production, value, market share and development plans in future.

Focuses on the global key manufacturers, to define, describe and analyze the market competition landscape, SWOT analysis.

To define, describe and forecast the market by type, application and region.

To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.

To identify significant trends and factors driving or inhibiting the market growth.

To analyze the opportunities in the market for stakeholders by identifying the high growth segments.

To strategically analyze each submarket with respect to individual growth trend and their contribution to the market.

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

In this study, the years considered to estimate the market size of Tryptophan are as follows:

History Year: 2013-2017

Base Year: 2017

Estimated Year: 2018

Forecast Year 2018 to 2025

For the data information by region, company, type and application, 2017 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

#### Key Stakeholders

Tryptophan Manufacturers

Tryptophan Distributors/Traders/Wholesalers

Tryptophan Subcomponent Manufacturers

Industry Association

Downstream Vendors

#### Available Customizations

With the given market data, QYResearch offers customizations according to the company's specific needs. The following customization options are available for the report:

Regional and country-level analysis of the Tryptophan market, by end-use.

Detailed analysis and profiles of additional market players.

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