

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) L-Threonine Market 2018, Forecast to 2023

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Abstracts

L-Threonine is a type of α -amino acid with the chemical formula $\text{HO}_2\text{CCH}(\text{NH}_2)\text{CH}(\text{OH})\text{CH}_3$. Threonine has four kinds of isomer, natural existence and have physiological role for organism is L-Threonine. It is classified as an essential amino acid. Humans do not synthesize L-threonine, so it must be obtained through the diet.

SCOPE OF THE REPORT:

This report focuses on the L-Threonine in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. First, the L-Threonine industry concentration is relatively high, the top 4 companies took about 74% of the global production share in 2014; these companies are mainly located in China, EU and US providing high-end products.

Second, many companies have several plants, usually close to aimed consumption market. Meihua, for example, is with three plants. Years ago, there was international company set up factories in China, such as CJ CheilJedang set its plant in Liaoning province with 50 K MT capacity of L-Threonine. And a Japanese company, Ajinomoto Group, shut down the L-Threonine plant in Brazil. As for now, there are only single digits major manufacturers in the world producing L-Threonine while most of them are located in China.

Third, all manufactures in the world are committed to the improvement of product. These two years, some Chinese manufactures can almost catch up with the world's leading technology too.

Fourth, the import and export percent of this industry is high. China, as the major region

in the production, is the major export country. EU, is the major consumption market but with small domestic production. The export volume in 2014 was about 70% of the production volume in China.

Fifth, company mergers and acquisitions, and inter-companies cooperation have occurred for development and growth. Several months ago, Meihua merged Eppen, a major manufacturer in China, making it the leading company in the global market, taking about 30% of the capacity share in this industry. As the downstream consumption usually follows with developed and rapid economic growth areas, the developed areas' company prefers investing to underdevelopment regions these years.

Sixth, this industry is affected by the economy and policy, so it's important to put an eye to economic indexes and leaders' prefer. With the global economic recovery, more and more people pay attention to rising environment standards, especially in underdevelopment regions that have a large population and fast economic growth, the need of L-Threonine will increase.

Seventh, we tend to believe this industry now is close to mature, and the consumption increasing degree will show a smooth curve. On product prices, the slow downward trend in recent years will maintain in the future, as competition intensifies, prices gap between different brands will go narrowing. Similarly, there will be fluctuation in gross margin.

The worldwide market for L-Threonine is expected to grow at a CAGR of roughly 8.0% over the next five years, will reach 1570 million US\$ in 2023, from 1070 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Meihua

Ajinomoto Group

CJ CheilJedang

Evonik

Fufeng

NB Group

Star Lake Bioscience

Guoguang Biochemistry

GLOBAL Bio-Chem

ADM

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Type I

Type II

Market Segment by Applications, can be divided into

Pharmaceutical grade

Food grade

Feed grade

There are 15 Chapters to deeply display the global L-Threonine market.

Chapter 1, to describe L-Threonine Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of L-Threonine, with sales, revenue, and price of L-Threonine, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of L-Threonine, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, L-Threonine market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe L-Threonine sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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