

Global L-Threonine Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global L-Threonine market size is expected to reach \$ 3235 million by 2032, rising at a market growth of 7.9% CAGR during the forecast period (2026-2032).

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.

Global L-Threonine key players include Meihua, Ajinomoto Group, CJ CheilJedang, Evonik, Fufeng, etc. Global top five players hold a share about 80%.

Asia-Pacific is the largest market, with a share about 70%, followed by Europe and North America, having a total share about 20 percent.

In terms of product, Fermentation Method is the largest segment, with a share about 85%. And in terms of application, the largest application is Feed, followed by Pharmaceutical and Food.

This report studies the global L-Threonine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for L-Threonine and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of L-Threonine that contribute to its

increasing demand across many markets.

Highlights and key features of the study

Global L-Threonine total production and demand, 2021-2032, (K MT)

Global L-Threonine total production value, 2021-2032, (USD Million)

Global L-Threonine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K MT), (based on production site)

Global L-Threonine consumption by region & country, CAGR, 2021-2032 & (K MT)

U.S. VS China: L-Threonine domestic production, consumption, key domestic manufacturers and share

Global L-Threonine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K MT)

Global L-Threonine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

Global L-Threonine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

This report profiles key players in the global L-Threonine market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Meihua, Ajinomoto Group, CJ CheilJedang, Evonik, Fufeng, NB Group, Star Lake Bioscience, Guoguang Biochemistry, GLOBAL Bio-Chem, ADM, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World L-Threonine market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K MT) and average price (USD/MT) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global L-Threonine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global L-Threonine Market, Segmentation by Type:

Fermentation Method

Synthesis Method

Others

Global L-Threonine Market, Segmentation by Application:

Pharmaceutical Grade

Food Grade

Feed Grade

Companies Profiled:

Meihua

Ajinomoto Group

CJ CheilJedang

Evonik

Fufeng

NB Group

Star Lake Bioscience

Guoguang Biochemistry

GLOBAL Bio-Chem

ADM

Key Questions Answered:

1. How big is the global L-Threonine market?
2. What is the demand of the global L-Threonine market?
3. What is the year over year growth of the global L-Threonine market?
4. What is the production and production value of the global L-Threonine market?
5. Who are the key producers in the global L-Threonine market?
6. What are the growth factors driving the market demand?

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