

# Global L-Tryptophan Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

<https://marketpublishers.com/r/G1CC362DD83AEN.html>

Date: April 2024

Pages: 133

Price: US\$ 4,250.00 (Single User License)

ID: G1CC362DD83AEN

## Abstracts

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

L-Tryptophan can be found in the fields of animal feed and pharmaceutical industries. The largest consumer of L-Tryptophan is feed industry. L-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 APO Research, The global L-Tryptophan market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Europe is the largest L-Tryptophan market with about 38% market share. China is follower, accounting for about 32% market share.

The key players are CJ, Ajinomoto, Evonik, Henan Dragon Biological, Meihua etc. Top 3 companies occupied about 74% market share.

This report presents an overview of global market for L-Tryptophan, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of L-Tryptophan, also provides the sales of main regions and countries. Of the upcoming market potential for L-Tryptophan, and key regions or countries of focus to forecast this market into various segments and sub-

segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the L-Tryptophan sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global L-Tryptophan market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for L-Tryptophan sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including CJ, Ajinomoto, Evonik, Henan Dragon Biological and Meihua, etc.

#### L-Tryptophan segment by Company

CJ

Ajinomoto

Evonik

Henan Dragon Biological

Meihua

#### L-Tryptophan segment by Type

Feed Grade

Pharma Grade

## L-Tryptophan segment by Application

Feed Industry

Pharmaceutical Industry

Others

## L-Tryptophan segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

## Study Objectives

1. To analyze and research the global L-Tryptophan status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions L-Tryptophan market potential and advantage, opportunity and challenge, restraints, and risks.

5. To identify L-Tryptophan significant trends, drivers, influence factors in global and regions.
6. To analyze L-Tryptophan competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global L-Tryptophan market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of L-Tryptophan and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of L-Tryptophan.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

### Chapter Outline

Chapter 1: Provides an overview of the L-Tryptophan market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global L-Tryptophan industry.

Chapter 3: Detailed analysis of L-Tryptophan manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Sales and value of L-Tryptophan in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of L-Tryptophan in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.

Chapter 10: Concluding Insights.

## Contents

### **1 MARKET OVERVIEW**

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
  - 1.2.1 Global L-Tryptophan Sales Value (2019-2030)
  - 1.2.2 Global L-Tryptophan Sales Volume (2019-2030)
  - 1.2.3 Global L-Tryptophan Sales Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

### **2 L-TRYPTOPHAN MARKET DYNAMICS**

- 2.1 L-Tryptophan Industry Trends
- 2.2 L-Tryptophan Industry Drivers
- 2.3 L-Tryptophan Industry Opportunities and Challenges
- 2.4 L-Tryptophan Industry Restraints

### **3 L-TRYPTOPHAN MARKET BY COMPANY**

- 3.1 Global L-Tryptophan Company Revenue Ranking in 2023
- 3.2 Global L-Tryptophan Revenue by Company (2019-2024)
- 3.3 Global L-Tryptophan Sales Volume by Company (2019-2024)
- 3.4 Global L-Tryptophan Average Price by Company (2019-2024)
- 3.5 Global L-Tryptophan Company Ranking, 2022 VS 2023 VS 2024
- 3.6 Global L-Tryptophan Company Manufacturing Base & Headquarters
- 3.7 Global L-Tryptophan Company, Product Type & Application
- 3.8 Global L-Tryptophan Company Commercialization Time
- 3.9 Market Competitive Analysis
  - 3.9.1 Global L-Tryptophan Market CR5 and HHI
  - 3.9.2 Global Top 5 and 10 Company Market Share by Revenue in 2023
  - 3.9.3 2023 L-Tryptophan Tier 1, Tier 2, and Tier
- 3.10 Mergers & Acquisitions, Expansion

### **4 L-TRYPTOPHAN MARKET BY TYPE**

- 4.1 L-Tryptophan Type Introduction
  - 4.1.1 Feed Grade

- 4.1.2 Pharma Grade
- 4.2 Global L-Tryptophan Sales Volume by Type
  - 4.2.1 Global L-Tryptophan Sales Volume by Type (2019 VS 2023 VS 2030)
  - 4.2.2 Global L-Tryptophan Sales Volume by Type (2019-2030)
  - 4.2.3 Global L-Tryptophan Sales Volume Share by Type (2019-2030)
- 4.3 Global L-Tryptophan Sales Value by Type
  - 4.3.1 Global L-Tryptophan Sales Value by Type (2019 VS 2023 VS 2030)
  - 4.3.2 Global L-Tryptophan Sales Value by Type (2019-2030)
  - 4.3.3 Global L-Tryptophan Sales Value Share by Type (2019-2030)

## **5 L-TRYPTOPHAN MARKET BY APPLICATION**

- 5.1 L-Tryptophan Application Introduction
  - 5.1.1 Feed Industry
  - 5.1.2 Pharmaceutical Industry
  - 5.1.3 Others
- 5.2 Global L-Tryptophan Sales Volume by Application
  - 5.2.1 Global L-Tryptophan Sales Volume by Application (2019 VS 2023 VS 2030)
  - 5.2.2 Global L-Tryptophan Sales Volume by Application (2019-2030)
  - 5.2.3 Global L-Tryptophan Sales Volume Share by Application (2019-2030)
- 5.3 Global L-Tryptophan Sales Value by Application
  - 5.3.1 Global L-Tryptophan Sales Value by Application (2019 VS 2023 VS 2030)
  - 5.3.2 Global L-Tryptophan Sales Value by Application (2019-2030)
  - 5.3.3 Global L-Tryptophan Sales Value Share by Application (2019-2030)

## **6 L-TRYPTOPHAN MARKET BY REGION**

- 6.1 Global L-Tryptophan Sales by Region: 2019 VS 2023 VS 2030
- 6.2 Global L-Tryptophan Sales by Region (2019-2030)
  - 6.2.1 Global L-Tryptophan Sales by Region: 2019-2024
  - 6.2.2 Global L-Tryptophan Sales by Region (2025-2030)
- 6.3 Global L-Tryptophan Sales Value by Region: 2019 VS 2023 VS 2030
- 6.4 Global L-Tryptophan Sales Value by Region (2019-2030)
  - 6.4.1 Global L-Tryptophan Sales Value by Region: 2019-2024
  - 6.4.2 Global L-Tryptophan Sales Value by Region (2025-2030)
- 6.5 Global L-Tryptophan Market Price Analysis by Region (2019-2024)
- 6.6 North America
  - 6.6.1 North America L-Tryptophan Sales Value (2019-2030)
  - 6.6.2 North America L-Tryptophan Sales Value Share by Country, 2023 VS 2030



## 6.7 Europe

6.7.1 Europe L-Tryptophan Sales Value (2019-2030)

6.7.2 Europe L-Tryptophan Sales Value Share by Country, 2023 VS 2030

## 6.8 Asia-Pacific

6.8.1 Asia-Pacific L-Tryptophan Sales Value (2019-2030)

6.8.2 Asia-Pacific L-Tryptophan Sales Value Share by Country, 2023 VS 2030

## 6.9 Latin America

6.9.1 Latin America L-Tryptophan Sales Value (2019-2030)

6.9.2 Latin America L-Tryptophan Sales Value Share by Country, 2023 VS 2030

## 6.10 Middle East & Africa

6.10.1 Middle East & Africa L-Tryptophan Sales Value (2019-2030)

6.10.2 Middle East & Africa L-Tryptophan Sales Value Share by Country, 2023 VS 2030

## 7 L-TRYPTOPHAN MARKET BY COUNTRY

7.1 Global L-Tryptophan Sales by Country: 2019 VS 2023 VS 2030

7.2 Global L-Tryptophan Sales Value by Country: 2019 VS 2023 VS 2030

7.3 Global L-Tryptophan Sales by Country (2019-2030)

7.3.1 Global L-Tryptophan Sales by Country (2019-2024)

7.3.2 Global L-Tryptophan Sales by Country (2025-2030)

7.4 Global L-Tryptophan Sales Value by Country (2019-2030)

7.4.1 Global L-Tryptophan Sales Value by Country (2019-2024)

7.4.2 Global L-Tryptophan Sales Value by Country (2025-2030)

### 7.5 USA

7.5.1 Global L-Tryptophan Sales Value Growth Rate (2019-2030)

7.5.2 Global L-Tryptophan Sales Value Share by Type, 2023 VS 2030

7.5.3 Global L-Tryptophan Sales Value Share by Application, 2023 VS 2030

### 7.6 Canada

7.6.1 Global L-Tryptophan Sales Value Growth Rate (2019-2030)

7.6.2 Global L-Tryptophan Sales Value Share by Type, 2023 VS 2030

7.6.3 Global L-Tryptophan Sales Value Share by Application, 2023 VS 2030

### 7.7 Germany

7.7.1 Global L-Tryptophan Sales Value Growth Rate (2019-2030)

7.7.2 Global L-Tryptophan Sales Value Share by Type, 2023 VS 2030

7.7.3 Global L-Tryptophan Sales Value Share by Application, 2023 VS 2030

### 7.8 France

7.8.1 Global L-Tryptophan Sales Value Growth Rate (2019-2030)

7.8.2 Global L-Tryptophan Sales Value Share by Type, 2023 VS 2030

- 7.8.3 Global L-Tryptophan Sales Value Share by Application, 2023 VS 2030
- 7.9 U.K.
  - 7.9.1 Global L-Tryptophan Sales Value Growth Rate (2019-2030)
  - 7.9.2 Global L-Tryptophan Sales Value Share by Type, 2023 VS 2030
  - 7.9.3 Global L-Tryptophan Sales Value Share by Application, 2023 VS 2030
- 7.10 Italy
  - 7.10.1 Global L-Tryptophan Sales Value Growth Rate (2019-2030)
  - 7.10.2 Global L-Tryptophan Sales Value Share by Type, 2023 VS 2030
  - 7.10.3 Global L-Tryptophan Sales Value Share by Application, 2023 VS 2030
- 7.11 Netherlands
  - 7.11.1 Global L-Tryptophan Sales Value Growth Rate (2019-2030)
  - 7.11.2 Global L-Tryptophan Sales Value Share by Type, 2023 VS 2030
  - 7.11.3 Global L-Tryptophan Sales Value Share by Application, 2023 VS 2030
- 7.12 Nordic Countries
  - 7.12.1 Global L-Tryptophan Sales Value Growth Rate (2019-2030)
  - 7.12.2 Global L-Tryptophan Sales Value Share by Type, 2023 VS 2030
  - 7.12.3 Global L-Tryptophan Sales Value Share by Application, 2023 VS 2030
- 7.13 China
  - 7.13.1 Global L-Tryptophan Sales Value Growth Rate (2019-2030)
  - 7.13.2 Global L-Tryptophan Sales Value Share by Type, 2023 VS 2030
  - 7.13.3 Global L-Tryptophan Sales Value Share by Application, 2023 VS 2030
- 7.14 Japan
  - 7.14.1 Global L-Tryptophan Sales Value Growth Rate (2019-2030)
  - 7.14.2 Global L-Tryptophan Sales Value Share by Type, 2023 VS 2030
  - 7.14.3 Global L-Tryptophan Sales Value Share by Application, 2023 VS 2030
- 7.15 South Korea
  - 7.15.1 Global L-Tryptophan Sales Value Growth Rate (2019-2030)
  - 7.15.2 Global L-Tryptophan Sales Value Share by Type, 2023 VS 2030
  - 7.15.3 Global L-Tryptophan Sales Value Share by Application, 2023 VS 2030
- 7.16 Southeast Asia
  - 7.16.1 Global L-Tryptophan Sales Value Growth Rate (2019-2030)
  - 7.16.2 Global L-Tryptophan Sales Value Share by Type, 2023 VS 2030
  - 7.16.3 Global L-Tryptophan Sales Value Share by Application, 2023 VS 2030
- 7.17 India
  - 7.17.1 Global L-Tryptophan Sales Value Growth Rate (2019-2030)
  - 7.17.2 Global L-Tryptophan Sales Value Share by Type, 2023 VS 2030
  - 7.17.3 Global L-Tryptophan Sales Value Share by Application, 2023 VS 2030
- 7.18 Australia
  - 7.18.1 Global L-Tryptophan Sales Value Growth Rate (2019-2030)

7.18.2 Global L-Tryptophan Sales Value Share by Type, 2023 VS 2030

7.18.3 Global L-Tryptophan Sales Value Share by Application, 2023 VS 2030

7.19 Mexico

7.19.1 Global L-Tryptophan Sales Value Growth Rate (2019-2030)

7.19.2 Global L-Tryptophan Sales Value Share by Type, 2023 VS 2030

7.19.3 Global L-Tryptophan Sales Value Share by Application, 2023 VS 2030

7.20 Brazil

7.20.1 Global L-Tryptophan Sales Value Growth Rate (2019-2030)

7.20.2 Global L-Tryptophan Sales Value Share by Type, 2023 VS 2030

7.20.3 Global L-Tryptophan Sales Value Share by Application, 2023 VS 2030

7.21 Turkey

7.21.1 Global L-Tryptophan Sales Value Growth Rate (2019-2030)

7.21.2 Global L-Tryptophan Sales Value Share by Type, 2023 VS 2030

7.21.3 Global L-Tryptophan Sales Value Share by Application, 2023 VS 2030

7.22 Saudi Arabia

7.22.1 Global L-Tryptophan Sales Value Growth Rate (2019-2030)

7.22.2 Global L-Tryptophan Sales Value Share by Type, 2023 VS 2030

7.22.3 Global L-Tryptophan Sales Value Share by Application, 2023 VS 2030

7.23 UAE

7.23.1 Global L-Tryptophan Sales Value Growth Rate (2019-2030)

7.23.2 Global L-Tryptophan Sales Value Share by Type, 2023 VS 2030

7.23.3 Global L-Tryptophan Sales Value Share by Application, 2023 VS 2030

## **8 COMPANY PROFILES**

8.1 CJ

8.1.1 CJ Company Information

8.1.2 CJ Business Overview

8.1.3 CJ L-Tryptophan Sales, Value and Gross Margin (2019-2024)

8.1.4 CJ L-Tryptophan Product Portfolio

8.1.5 CJ Recent Developments

8.2 Ajinomoto

8.2.1 Ajinomoto Company Information

8.2.2 Ajinomoto Business Overview

8.2.3 Ajinomoto L-Tryptophan Sales, Value and Gross Margin (2019-2024)

8.2.4 Ajinomoto L-Tryptophan Product Portfolio

8.2.5 Ajinomoto Recent Developments

8.3 Evonik

8.3.1 Evonik Company Information

- 8.3.2 Evonik Business Overview
- 8.3.3 Evonik L-Tryptophan Sales, Value and Gross Margin (2019-2024)
- 8.3.4 Evonik L-Tryptophan Product Portfolio
- 8.3.5 Evonik Recent Developments
- 8.4 Henan Dragon Biological
  - 8.4.1 Henan Dragon Biological Company Information
  - 8.4.2 Henan Dragon Biological Business Overview
  - 8.4.3 Henan Dragon Biological L-Tryptophan Sales, Value and Gross Margin (2019-2024)
  - 8.4.4 Henan Dragon Biological L-Tryptophan Product Portfolio
  - 8.4.5 Henan Dragon Biological Recent Developments
- 8.5 Meihua
  - 8.5.1 Meihua Company Information
  - 8.5.2 Meihua Business Overview
  - 8.5.3 Meihua L-Tryptophan Sales, Value and Gross Margin (2019-2024)
  - 8.5.4 Meihua L-Tryptophan Product Portfolio
  - 8.5.5 Meihua Recent Developments

## **9 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

- 9.1 L-Tryptophan Value Chain Analysis
  - 9.1.1 L-Tryptophan Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Manufacturing Cost Structure
  - 9.1.4 L-Tryptophan Sales Mode & Process
- 9.2 L-Tryptophan Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 L-Tryptophan Distributors
  - 9.2.3 L-Tryptophan Customers

## **10 CONCLUDING INSIGHTS**

## **11 APPENDIX**

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source

- 11.5.1 Secondary Sources
- 11.5.2 Primary Sources
- 11.6 Disclaimer

## I would like to order

Product name: Global L-Tryptophan Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

Product link: <https://marketpublishers.com/r/G1CC362DD83AEN.html>

Price: US\$ 4,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G1CC362DD83AEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

