

2020-2025 Global L-Citrulline Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/2A5C1DC66456EN.html>

Date: August 2021

Pages: 112

Price: US\$ 3,360.00 (Single User License)

ID: 2A5C1DC66456EN

Abstracts

This report elaborates the market size, market characteristics, and market growth of the L-Citrulline industry, and breaks down according to the type, application, and consumption area of L-Citrulline. 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 L-Citrulline 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 L-Citrulline market covered in Chapter 13:

CJ CheilJedang Corp
Nutra Green Biotechnology Co.Ltd.
SERVA Electrophoresis GmbH
Alfa Aesar
MH2 BIOCHEMICAL
DingKang Pharmaceuticals Ltd
TCI Chemicals (India) Pvt. Ltd.
Newseed Chemical Co. Limited
abcr GmbH
KYOWA HAKKO BIO CO.LTD.
Merck KGaA

In Chapter 6, on the basis of types, the L-Citrulline market from 2015 to 2025 is primarily split into:

Powder
Crystal

In Chapter 7, on the basis of applications, the L-Citrulline market from 2015 to 2025 covers:

Food & Beverages
Cosmetics & Personal Care
Pharmaceuticals
Agricultural/Animal Feed
Others

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
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

Contents

1 L-CITRULLINE MARKET - RESEARCH SCOPE

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

2 L-CITRULLINE MARKET - RESEARCH METHODOLOGY

- 2.1 Methodology
- 2.2 Research Data Source
 - 2.2.1 Secondary Data
 - 2.2.2 Primary Data
 - 2.2.3 Market Size Estimation
 - 2.2.4 Legal Disclaimer

3 L-CITRULLINE MARKET FORCES

- 3.1 Global L-Citrulline Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
 - 3.2.1 Political Factors
 - 3.2.2 Economic Factors
 - 3.2.3 Social Factors
 - 3.2.4 Technological Factors
 - 3.2.5 Environmental Factors
 - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
 - 3.4.1 Risk Assessment on COVID-19
 - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
 - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

4 L-CITRULLINE MARKET - BY GEOGRAPHY

- 4.1 Global L-Citrulline Market Value and Market Share by Regions
 - 4.1.1 Global L-Citrulline Value (\$) by Region (2015-2020)

- 4.1.2 Global L-Citrulline Value Market Share by Regions (2015-2020)
- 4.2 Global L-Citrulline Market Production and Market Share by Major Countries
 - 4.2.1 Global L-Citrulline Production by Major Countries (2015-2020)
 - 4.2.2 Global L-Citrulline Production Market Share by Major Countries (2015-2020)
- 4.3 Global L-Citrulline Market Consumption and Market Share by Regions
 - 4.3.1 Global L-Citrulline Consumption by Regions (2015-2020)
 - 4.3.2 Global L-Citrulline Consumption Market Share by Regions (2015-2020)

5 L-CITRULLINE MARKET - BY TRADE STATISTICS

- 5.1 Global L-Citrulline Export and Import
- 5.2 United States L-Citrulline Export and Import (2015-2020)
- 5.3 Europe L-Citrulline Export and Import (2015-2020)
- 5.4 China L-Citrulline Export and Import (2015-2020)
- 5.5 Japan L-Citrulline Export and Import (2015-2020)
- 5.6 India L-Citrulline Export and Import (2015-2020)
- 5.7 ...

6 L-CITRULLINE MARKET - BY TYPE

- 6.1 Global L-Citrulline Production and Market Share by Types (2015-2020)
 - 6.1.1 Global L-Citrulline Production by Types (2015-2020)
 - 6.1.2 Global L-Citrulline Production Market Share by Types (2015-2020)
- 6.2 Global L-Citrulline Value and Market Share by Types (2015-2020)
 - 6.2.1 Global L-Citrulline Value by Types (2015-2020)
 - 6.2.2 Global L-Citrulline Value Market Share by Types (2015-2020)
- 6.3 Global L-Citrulline Production, Price and Growth Rate of Powder (2015-2020)
- 6.4 Global L-Citrulline Production, Price and Growth Rate of Crystal (2015-2020)

7 L-CITRULLINE MARKET - BY APPLICATION

- 7.1 Global L-Citrulline Consumption and Market Share by Applications (2015-2020)
 - 7.1.1 Global L-Citrulline Consumption by Applications (2015-2020)
 - 7.1.2 Global L-Citrulline Consumption Market Share by Applications (2015-2020)
- 7.2 Global L-Citrulline Consumption and Growth Rate of Food & Beverages (2015-2020)
- 7.3 Global L-Citrulline Consumption and Growth Rate of Cosmetics & Personal Care (2015-2020)
- 7.4 Global L-Citrulline Consumption and Growth Rate of Pharmaceuticals (2015-2020)

7.5 Global L-Citrulline Consumption and Growth Rate of Agricultural/Animal Feed (2015-2020)

7.6 Global L-Citrulline Consumption and Growth Rate of Others (2015-2020)

8 NORTH AMERICA L-CITRULLINE MARKET

8.1 North America L-Citrulline Market Size

8.2 United States L-Citrulline Market Size

8.3 Canada L-Citrulline Market Size

8.4 Mexico L-Citrulline Market Size

8.5 The Influence of COVID-19 on North America Market

9 EUROPE L-CITRULLINE MARKET ANALYSIS

9.1 Europe L-Citrulline Market Size

9.2 Germany L-Citrulline Market Size

9.3 United Kingdom L-Citrulline Market Size

9.4 France L-Citrulline Market Size

9.5 Italy L-Citrulline Market Size

9.6 Spain L-Citrulline Market Size

9.7 The Influence of COVID-19 on Europe Market

10 ASIA-PACIFIC L-CITRULLINE MARKET ANALYSIS

10.1 Asia-Pacific L-Citrulline Market Size

10.2 China L-Citrulline Market Size

10.3 Japan L-Citrulline Market Size

10.4 South Korea L-Citrulline Market Size

10.5 Southeast Asia L-Citrulline Market Size

10.6 India L-Citrulline Market Size

10.7 The Influence of COVID-19 on Asia Pacific Market

11 MIDDLE EAST AND AFRICA L-CITRULLINE MARKET ANALYSIS

11.1 Middle East and Africa L-Citrulline Market Size

11.2 Saudi Arabia L-Citrulline Market Size

11.3 UAE L-Citrulline Market Size

11.4 South Africa L-Citrulline Market Size

11.5 The Influence of COVID-19 on Middle East and Africa Market

12 SOUTH AMERICA L-CITRULLINE MARKET ANALYSIS

- 12.1 South America L-Citrulline Market Size
- 12.2 Brazil L-Citrulline Market Size
- 12.3 The Influence of COVID-19 on South America Market

13 COMPANY PROFILES

- 13.1 CJ CheilJedang Corp
 - 13.1.1 CJ CheilJedang Corp Basic Information
 - 13.1.2 CJ CheilJedang Corp Product Profiles, Application and Specification
 - 13.1.3 CJ CheilJedang Corp L-Citrulline Market Performance (2015-2020)
- 13.2 Nutra Green Biotechnology Co.Ltd.
 - 13.2.1 Nutra Green Biotechnology Co.Ltd. Basic Information
 - 13.2.2 Nutra Green Biotechnology Co.Ltd. Product Profiles, Application and Specification
 - 13.2.3 Nutra Green Biotechnology Co.Ltd. L-Citrulline Market Performance (2015-2020)
- 13.3 SERVA Electrophoresis GmbH
 - 13.3.1 SERVA Electrophoresis GmbH Basic Information
 - 13.3.2 SERVA Electrophoresis GmbH Product Profiles, Application and Specification
 - 13.3.3 SERVA Electrophoresis GmbH L-Citrulline Market Performance (2015-2020)
- 13.4 Alfa Aesar
 - 13.4.1 Alfa Aesar Basic Information
 - 13.4.2 Alfa Aesar Product Profiles, Application and Specification
 - 13.4.3 Alfa Aesar L-Citrulline Market Performance (2015-2020)
- 13.5 MH2 BIOCHEMICAL
 - 13.5.1 MH2 BIOCHEMICAL Basic Information
 - 13.5.2 MH2 BIOCHEMICAL Product Profiles, Application and Specification
 - 13.5.3 MH2 BIOCHEMICAL L-Citrulline Market Performance (2015-2020)
- 13.6 DingKang Pharmaceuticals Ltd
 - 13.6.1 DingKang Pharmaceuticals Ltd Basic Information
 - 13.6.2 DingKang Pharmaceuticals Ltd Product Profiles, Application and Specification
 - 13.6.3 DingKang Pharmaceuticals Ltd L-Citrulline Market Performance (2015-2020)
- 13.7 TCI Chemicals (India) Pvt. Ltd.
 - 13.7.1 TCI Chemicals (India) Pvt. Ltd. Basic Information
 - 13.7.2 TCI Chemicals (India) Pvt. Ltd. Product Profiles, Application and Specification
 - 13.7.3 TCI Chemicals (India) Pvt. Ltd. L-Citrulline Market Performance (2015-2020)

13.8 Newseed Chemical Co. Limited

13.8.1 Newseed Chemical Co. Limited Basic Information

13.8.2 Newseed Chemical Co. Limited Product Profiles, Application and Specification

13.8.3 Newseed Chemical Co. Limited L-Citrulline Market Performance (2015-2020)

13.9 abcr GmbH

13.9.1 abcr GmbH Basic Information

13.9.2 abcr GmbH Product Profiles, Application and Specification

13.9.3 abcr GmbH L-Citrulline Market Performance (2015-2020)

13.10 KYOWA HAKKO BIO CO.LTD.

13.10.1 KYOWA HAKKO BIO CO.LTD. Basic Information

13.10.2 KYOWA HAKKO BIO CO.LTD. Product Profiles, Application and Specification

13.10.3 KYOWA HAKKO BIO CO.LTD. L-Citrulline Market Performance (2015-2020)

13.11 Merck KGaA

13.11.1 Merck KGaA Basic Information

13.11.2 Merck KGaA Product Profiles, Application and Specification

13.11.3 Merck KGaA L-Citrulline Market Performance (2015-2020)

14 MARKET FORECAST - BY REGIONS

14.1 North America L-Citrulline Market Forecast (2020-2025)

14.2 Europe L-Citrulline Market Forecast (2020-2025)

14.3 Asia-Pacific L-Citrulline Market Forecast (2020-2025)

14.4 Middle East and Africa L-Citrulline Market Forecast (2020-2025)

14.5 South America L-Citrulline Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

15.1 Global L-Citrulline Market Forecast by Types (2020-2025)

15.1.1 Global L-Citrulline Market Forecast Production and Market Share by Types (2020-2025)

15.1.2 Global L-Citrulline Market Forecast Value and Market Share by Types (2020-2025)

15.2 Global L-Citrulline Market Forecast by Applications (2020-2025)

List Of Tables

LIST OF TABLES AND FIGURES

Figure L-Citrulline Picture
Table L-Citrulline Key Market Segments
Figure Study and Forecasting Years
Figure Global L-Citrulline Market Size and Growth Rate 2015-2025
Figure Industry PESTEL Analysis
Figure Global COVID-19 Status
Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19
Figure Global L-Citrulline Value (\$) and Growth Rate (2015-2020)
Table Global L-Citrulline Value (\$) by Countries (2015-2020)
Table Global L-Citrulline Value Market Share by Regions (2015-2020)
Figure Global L-Citrulline Value Market Share by Regions in 2019
Figure Global L-Citrulline Production and Growth Rate (2015-2020)
Table Global L-Citrulline Production by Major Countries (2015-2020)
Table Global L-Citrulline Production Market Share by Major Countries (2015-2020)
Figure Global L-Citrulline Production Market Share by Regions in 2019
Figure Global L-Citrulline Consumption and Growth Rate (2015-2020)
Table Global L-Citrulline Consumption by Regions (2015-2020)
Table Global L-Citrulline Consumption Market Share by Regions (2015-2020)
Figure Global L-Citrulline Consumption Market Share by Regions in 2019
Table Global L-Citrulline Export Top 3 Country 2019
Table Global L-Citrulline Import Top 3 Country 2019
Table United States L-Citrulline Export and Import (2015-2020)
Table Europe L-Citrulline Export and Import (2015-2020)
Table China L-Citrulline Export and Import (2015-2020)
Table Japan L-Citrulline Export and Import (2015-2020)
Table India L-Citrulline Export and Import (2015-2020)
Table Global L-Citrulline Production by Types (2015-2020)
Table Global L-Citrulline Production Market Share by Types (2015-2020)
Figure Global L-Citrulline Production Share by Type (2015-2020)
Table Global L-Citrulline Value by Types (2015-2020)
Table Global L-Citrulline Value Market Share by Types (2015-2020)
Figure Global L-Citrulline Value Share by Type (2015-2020)
Figure Global Powder Production and Growth Rate (2015-2020)
Figure Global Powder Price (2015-2020)
Figure Global Crystal Production and Growth Rate (2015-2020)

Figure Global Crystal Price (2015-2020)
Table Global L-Citrulline Consumption by Applications (2015-2020)
Table Global L-Citrulline Consumption Market Share by Applications (2015-2020)
Figure Global L-Citrulline Consumption Share by Application (2015-2020)
Figure Global Food & Beverages Consumption and Growth Rate (2015-2020)
Figure Global Cosmetics & Personal Care Consumption and Growth Rate (2015-2020)
Figure Global Pharmaceuticals Consumption and Growth Rate (2015-2020)
Figure Global Agricultural/Animal Feed Consumption and Growth Rate (2015-2020)
Figure Global Others Consumption and Growth Rate (2015-2020)
Figure North America L-Citrulline Market Consumption and Growth Rate (2015-2020)
Table North America L-Citrulline Consumption by Countries (2015-2020)
Table North America L-Citrulline Consumption Market Share by Countries (2015-2020)
Figure North America L-Citrulline Consumption Market Share by Countries (2015-2020)
Figure United States L-Citrulline Market Consumption and Growth Rate (2015-2020)
Figure Canada L-Citrulline Market Consumption and Growth Rate (2015-2020)
Figure Mexico L-Citrulline Market Consumption and Growth Rate (2015-2020)
Figure North America COVID-19 Status
Figure Europe L-Citrulline Market Consumption and Growth Rate (2015-2020)
Table Europe L-Citrulline Consumption by Countries (2015-2020)
Table Europe L-Citrulline Consumption Market Share by Countries (2015-2020)
Figure Europe L-Citrulline Consumption Market Share by Countries (2015-2020)
Figure Germany L-Citrulline Market Consumption and Growth Rate (2015-2020)
Figure United Kingdom L-Citrulline Market Consumption and Growth Rate (2015-2020)
Figure France L-Citrulline Market Consumption and Growth Rate (2015-2020)
Figure Italy L-Citrulline Market Consumption and Growth Rate (2015-2020)
Figure Spain L-Citrulline Market Consumption and Growth Rate (2015-2020)
Figure Europe COVID-19 Status
Figure Asia-Pacific L-Citrulline Market Consumption and Growth Rate (2015-2020)
Table Asia-Pacific L-Citrulline Consumption by Countries (2015-2020)
Table Asia-Pacific L-Citrulline Consumption Market Share by Countries (2015-2020)
Figure Asia-Pacific L-Citrulline Consumption Market Share by Countries (2015-2020)
Figure China L-Citrulline Market Consumption and Growth Rate (2015-2020)
Figure Japan L-Citrulline Market Consumption and Growth Rate (2015-2020)
Figure South Korea L-Citrulline Market Consumption and Growth Rate (2015-2020)
Figure Southeast Asia L-Citrulline Market Consumption and Growth Rate (2015-2020)
Figure India L-Citrulline Market Consumption and Growth Rate (2015-2020)
Figure Asia Pacific COVID-19 Status
Figure Middle East and Africa L-Citrulline Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa L-Citrulline Consumption by Countries (2015-2020)

Table Middle East and Africa L-Citrulline Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa L-Citrulline Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia L-Citrulline Market Consumption and Growth Rate (2015-2020)

Figure UAE L-Citrulline Market Consumption and Growth Rate (2015-2020)

Figure South Africa L-Citrulline Market Consumption and Growth Rate (2015-2020)

Figure South America L-Citrulline Market Consumption and Growth Rate (2015-2020)

Table South America L-Citrulline Consumption by Countries (2015-2020)

Table South America L-Citrulline Consumption Market Share by Countries (2015-2020)

Figure South America L-Citrulline Consumption Market Share by Countries (2015-2020)

Figure Brazil L-Citrulline Market Consumption and Growth Rate (2015-2020)

Table CJ CheilJedang Corp Company Profile

Table CJ CheilJedang Corp Production, Value, Price, Gross Margin 2015-2020

Figure CJ CheilJedang Corp Production and Growth Rate

Figure CJ CheilJedang Corp Value (\$) Market Share 2015-2020

Table Nutra Green Biotechnology Co.Ltd. Company Profile

Table Nutra Green Biotechnology Co.Ltd. Production, Value, Price, Gross Margin 2015-2020

Figure Nutra Green Biotechnology Co.Ltd. Production and Growth Rate

Figure Nutra Green Biotechnology Co.Ltd. Value (\$) Market Share 2015-2020

Table SERVA Electrophoresis GmbH Company Profile

Table SERVA Electrophoresis GmbH Production, Value, Price, Gross Margin 2015-2020

Figure SERVA Electrophoresis GmbH Production and Growth Rate

Figure SERVA Electrophoresis GmbH Value (\$) Market Share 2015-2020

Table Alfa Aesar Company Profile

Table Alfa Aesar Production, Value, Price, Gross Margin 2015-2020

Figure Alfa Aesar Production and Growth Rate

Figure Alfa Aesar Value (\$) Market Share 2015-2020

Table MH2 BIOCHEMICAL Company Profile

Table MH2 BIOCHEMICAL Production, Value, Price, Gross Margin 2015-2020

Figure MH2 BIOCHEMICAL Production and Growth Rate

Figure MH2 BIOCHEMICAL Value (\$) Market Share 2015-2020

Table DingKang Pharmaceuticals Ltd Company Profile

Table DingKang Pharmaceuticals Ltd Production, Value, Price, Gross Margin 2015-2020

Figure DingKang Pharmaceuticals Ltd Production and Growth Rate

Figure DingKang Pharmaceuticals Ltd Value (\$) Market Share 2015-2020
Table TCI Chemicals (India) Pvt. Ltd. Company Profile
Table TCI Chemicals (India) Pvt. Ltd. Production, Value, Price, Gross Margin 2015-2020
Figure TCI Chemicals (India) Pvt. Ltd. Production and Growth Rate
Figure TCI Chemicals (India) Pvt. Ltd. Value (\$) Market Share 2015-2020
Table Newseed Chemical Co. Limited Company Profile
Table Newseed Chemical Co. Limited Production, Value, Price, Gross Margin 2015-2020
Figure Newseed Chemical Co. Limited Production and Growth Rate
Figure Newseed Chemical Co. Limited Value (\$) Market Share 2015-2020
Table abcr GmbH Company Profile
Table abcr GmbH Production, Value, Price, Gross Margin 2015-2020
Figure abcr GmbH Production and Growth Rate
Figure abcr GmbH Value (\$) Market Share 2015-2020
Table KYOWA HAKKO BIO CO.LTD. Company Profile
Table KYOWA HAKKO BIO CO.LTD. Production, Value, Price, Gross Margin 2015-2020
Figure KYOWA HAKKO BIO CO.LTD. Production and Growth Rate
Figure KYOWA HAKKO BIO CO.LTD. Value (\$) Market Share 2015-2020
Table Merck KGaA Company Profile
Table Merck KGaA Production, Value, Price, Gross Margin 2015-2020
Figure Merck KGaA Production and Growth Rate
Figure Merck KGaA Value (\$) Market Share 2015-2020
Figure North America Market Consumption and Growth Rate Forecast (2020-2025)
Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)
Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)
Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)
Figure South America Market Consumption and Growth Rate Forecast (2020-2025)
Table Global L-Citrulline Market Forecast Production by Types (2020-2025)
Table Global L-Citrulline Market Forecast Production Share by Types (2020-2025)
Table Global L-Citrulline Market Forecast Value (\$) by Types (2020-2025)
Table Global L-Citrulline Market Forecast Value Share by Types (2020-2025)
Table Global L-Citrulline Market Forecast Consumption by Applications (2020-2025)
Table Global L-Citrulline Market Forecast Consumption Share by Applications (2020-2025)

I would like to order

Product name: 2020-2025 Global L-Citrulline Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

Product link: <https://marketpublishers.com/r/2A5C1DC66456EN.html>

Price: US\$ 3,360.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/2A5C1DC66456EN.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

