

# L-ornithine L-aspartate (LOLA) Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

https://marketpublishers.com/r/L6B8294F960BEN.html

Date: January 2021 Pages: 95 Price: US\$ 3,000.00 (Single User License) ID: L6B8294F960BEN

# Abstracts

#### SUMMARY

Further key aspects of the report indicate that:

- Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology
- Chapter 2: Global Industry Summary
- Chapter 3: Market Dynamics
- Chapter 4: Global Market Segmentation by region, type and End-Use
- Chapter 5: North America Market Segmentation by region, type and End-Use
- Chapter 6: Europe Market Segmentation by region, type and End-Use
- Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use
- Chapter 8: South America Market Segmentation by region, type and End-Use
- Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.
- Chapter 10: Market Competition by Companies
- Chapter 11: Market forecast and environment forecast.
- Chapter 12: Industry Summary.

The global L-ornithine L-aspartate (LOLA) market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global L-ornithine L-aspartate (LOLA) market segmented into

Pharmaceutical Grade



Industrial Grade

Based on the end-use, the global L-ornithine L-aspartate (LOLA) market classified into

Pharmaceutical Intermediate

Cosmetics

Dietary Supplement

Others

Based on geography, the global L-ornithine L-aspartate (LOLA) market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

Kyowa Hakko

Evonik

Shandong Jinyang Pharmaceutical

Beile Group

L-ornithine L-aspartate (LOLA) Market Status and Trend Analysis 2017-2026 (COVID-19 Version)



Nantong Puyer

**Tianjing Jingye** 

Wuxi Jinghai Amino Acid

Zhejiang Fuyan Dongchen

Hebei Fangrui Biological

ACERBLEND



# Contents

# 1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
- 1.2.1 Product Type
- 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

# 2 GLOBAL L-ORNITHINE L-ASPARTATE (LOLA) INDUSTRY

- 2.1 Summary about L-ornithine L-aspartate (LOLA) Industry
- 2.2 L-ornithine L-aspartate (LOLA) Market Trends
- 2.2.1 L-ornithine L-aspartate (LOLA) Production & Consumption Trends
- 2.2.2 L-ornithine L-aspartate (LOLA) Demand Structure Trends
- 2.3 L-ornithine L-aspartate (LOLA) Cost & Price

# **3 MARKET DYNAMICS**

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

# 4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
- 4.1.1 North America (U.S., Canada and Mexico)
- 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
- 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
- 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)



- 4.2.1 Pharmaceutical Grade
- 4.2.2 Industrial Grade
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Pharmaceutical Intermediate
  - 4.3.2 Cosmetics
  - 4.3.3 Dietary Supplement
  - 4.3.4 Others

# **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 Pharmaceutical Grade
  - 5.2.2 Industrial Grade
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Pharmaceutical Intermediate
  - 5.3.2 Cosmetics
  - 5.3.3 Dietary Supplement
- 5.3.4 Others
- 5.4 Impact of COVID-19 in North America

# 6 EUROPE MARKET SEGMENTATION

- 6.1 Region Segmentation (2017 to 2021f)
  - 6.1.1 Germany
  - 6.1.2 UK
  - 6.1.3 France
  - 6.1.4 Italy
  - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
- 6.2.1 Pharmaceutical Grade
- 6.2.2 Industrial Grade
- 6.3 Consumption Segmentation (2017 to 2021f)
  - 6.3.1 Pharmaceutical Intermediate
  - 6.3.2 Cosmetics
  - 6.3.3 Dietary Supplement



6.3.4 Others

6.4 Impact of COVID-19 in Europe

# 7 ASIA-PACIFIC MARKET SEGMENTATION

- 7.1 Region Segmentation (2017 to 2021f)
  - 7.1.1 China
  - 7.1.2 India
  - 7.1.3 Japan
  - 7.1.4 South Korea
  - 7.1.5 Southeast Asia
  - 7.1.6 Australia
  - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
  - 7.2.1 Pharmaceutical Grade
  - 7.2.2 Industrial Grade
- 7.3 Consumption Segmentation (2017 to 2021f)
- 7.3.1 Pharmaceutical Intermediate
- 7.3.2 Cosmetics
- 7.3.3 Dietary Supplement
- 7.3.4 Others
- 7.4 Impact of COVID-19 in Europe

# 8 SOUTH AMERICA MARKET SEGMENTATION

- 8.1 Region Segmentation (2017 to 2021f)
  - 8.1.1 Brazil
  - 8.1.2 Argentina
  - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
- 8.2.1 Pharmaceutical Grade
- 8.2.2 Industrial Grade
- 8.3 Consumption Segmentation (2017 to 2021f)
- 8.3.1 Pharmaceutical Intermediate
- 8.3.2 Cosmetics
- 8.3.3 Dietary Supplement
- 8.3.4 Others
- 8.4 Impact of COVID-19 in Europe



#### 9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa
- 9.1.3 South Africa
- 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
  - 9.2.1 Pharmaceutical Grade
  - 9.2.2 Industrial Grade
- 9.3 Consumption Segmentation (2017 to 2021f)
  - 9.3.1 Pharmaceutical Intermediate
  - 9.3.2 Cosmetics
  - 9.3.3 Dietary Supplement
  - 9.3.4 Others
- 9.4 Impact of COVID-19 in Europe

# **10 COMPETITION OF MAJOR PLAYERS**

- 10.1 Brief Introduction of Major Players
  - 10.1.1 Kyowa Hakko
  - 10.1.2 Evonik
  - 10.1.3 Shandong Jinyang Pharmaceutical
  - 10.1.4 Beile Group
  - 10.1.5 Nantong Puyer
  - 10.1.6 Tianjing Jingye
  - 10.1.7 Wuxi Jinghai Amino Acid
  - 10.1.8 Zhejiang Fuyan Dongchen
  - 10.1.9 Hebei Fangrui Biological
  - 10.1.10 ACERBLEND
- 10.2 L-ornithine L-aspartate (LOLA) Sales Date of Major Players (2017-2020e)
  - 10.2.1 Kyowa Hakko
  - 10.2.2 Evonik
  - 10.2.3 Shandong Jinyang Pharmaceutical
  - 10.2.4 Beile Group
  - 10.2.5 Nantong Puyer
  - 10.2.6 Tianjing Jingye
  - 10.2.7 Wuxi Jinghai Amino Acid
  - 10.2.8 Zhejiang Fuyan Dongchen



- 10.2.9 Hebei Fangrui Biological
- 10.2.10 ACERBLEND
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

# **11 MARKET FORECAST**

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
- 11.3.1 Impact of COVID-19
- 11.3.2 Geopolitics Overview
- 11.3.3 Economic Overview of Major Countries

# **12 REPORT SUMMARY STATEMENT**



# **List Of Tables**

#### LIST OF TABLES

1. Table L-ornithine L-aspartate (LOLA) Product Type Overview 2. Table L-ornithine L-aspartate (LOLA) Product Type Market Share List 3. Table L-ornithine L-aspartate (LOLA) Product Type of Major Players 4. Table Brief Introduction of Kyowa Hakko 5. Table Brief Introduction of Evonik 6.Table Brief Introduction of Shandong Jinyang Pharmaceutical 7. Table Brief Introduction of Beile Group 8. Table Brief Introduction of Nantong Puyer 9. Table Brief Introduction of Tianjing Jingye 10. Table Brief Introduction of Wuxi Jinghai Amino Acid 11. Table Brief Introduction of Zhejiang Fuyan Dongchen 12. Table Brief Introduction of Hebei Fangrui Biological **13.Table Brief Introduction of ACERBLEND** 14. Table Products & Services of Kyowa Hakko 15. Table Products & Services of Evonik 16. Table Products & Services of Shandong Jinyang Pharmaceutical 17. Table Products & Services of Beile Group 18. Table Products & Services of Nantong Puyer 19. Table Products & Services of Tianjing Jingye 20. Table Products & Services of Wuxi Jinghai Amino Acid 21. Table Products & Services of Zhejiang Fuyan Dongchen 22. Table Products & Services of Hebei Fangrui Biological 23. Table Products & Services of ACERBLEND 24. Table Market Distribution of Major Players 25. Table Global Major Players Sales Revenue (Million USD) 2017-2020e 26. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e 27. Table Global L-ornithine L-aspartate (LOLA) Market Forecast (Million USD) by Region 2021f-2026f 28. Table Global L-ornithine L-aspartate (LOLA) Market Forecast (Million USD) Share by Region 2021f-2026f 29. Table Global L-ornithine L-aspartate (LOLA) Market Forecast (Million USD) by Demand 2021f-2026f 30. Table Global L-ornithine L-aspartate (LOLA) Market Forecast (Million USD) Share by Demand 2021f-2026f



# **List Of Figures**

#### LIST OF FIGURES

1. Figure Global L-ornithine L-aspartate (LOLA) Market Size under the Impact of COVID-19, 2017-2021f (USD Million) 2. Figure Global L-ornithine L-aspartate (LOLA) Market by Region under the Impact of COVID-19, 2017-2021f (USD Million) 3. Figure Global L-ornithine L-aspartate (LOLA) Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million) 4. Figure Global L-ornithine L-aspartate (LOLA) Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million) 5. Figure Global L-ornithine L-aspartate (LOLA) Production by Region under the Impact of COVID-19, 2021-2026 (USD Million) 6. Figure Global L-ornithine L-aspartate (LOLA) Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million) 7. Figure Global L-ornithine L-aspartate (LOLA) Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million) 8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 9.Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 10. Figure Asia-Pacific Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021f 11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f 13. Figure Pharmaceutical Grade Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 14. Figure Industrial Grade Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 15. Figure Pharmaceutical Intermediate Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 16. Figure Cosmetics Segmentation Market Size (USD Million) 2017-2021 f and Yearover-year (YOY) Growth (%) 2018-2021f 17. Figure Dietary Supplement Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 18. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-

year (YOY) Growth (%) 2018-2021f



19.Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

20.Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

21.Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

22.Figure Pharmaceutical Grade Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

23.Figure Industrial Grade Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

24. Figure Pharmaceutical Intermediate Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

25.Figure Cosmetics Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

26.Figure Dietary Supplement Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

27.Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

28.Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

29.Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

30.Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

31.Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

32.Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

33. Figure Pharmaceutical Grade Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

34. Figure Industrial Grade Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

35. Figure Pharmaceutical Intermediate Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

36.Figure Cosmetics Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

37.Figure Dietary Supplement Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

38. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-



year (YOY) Growth (%) 2018-2021f

39. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

40.Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

41.Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

42.Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

43.Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

44.Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

45.Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

46.Figure Pharmaceutical Grade Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

47.Figure Industrial Grade Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

48.Figure Pharmaceutical Intermediate Segmentation Market Size (USD Million) 2017-2021f and Year-over-vear (YOY) Growth (%) 2018-2021f

49.Figure Cosmetics Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

50. Figure Dietary Supplement Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

51.Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

52.Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

53. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

54. Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

55. Figure Pharmaceutical Grade Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

56.Figure Industrial Grade Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

57.Figure Pharmaceutical Intermediate Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f



58. Figure Cosmetics Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

59. Figure Dietary Supplement Segmentation Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021 f

60.Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

61.Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

62.Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

63. Figure South Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

64. Figure Rest of Middle East and Africa Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021 f

65. Figure Pharmaceutical Grade Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

66.Figure Industrial Grade Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

67. Figure Pharmaceutical Intermediate Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

68. Figure Cosmetics Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

69. Figure Dietary Supplement Segmentation Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021 f

70.Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

71.Figure L-ornithine L-aspartate (LOLA) Sales Revenue (Million USD) of Kyowa Hakko 2017-2020e

72.Figure L-ornithine L-aspartate (LOLA) Sales Revenue (Million USD) of Evonik 2017-2020e

73.Figure L-ornithine L-aspartate (LOLA) Sales Revenue (Million USD) of Shandong Jinyang Pharmaceu



#### I would like to order

Product name: L-ornithine L-aspartate (LOLA) Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: https://marketpublishers.com/r/L6B8294F960BEN.html

Price: US\$ 3,000.00 (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 <u>https://marketpublishers.com/r/L6B8294F960BEN.html</u>

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

Custumer signature \_\_\_\_\_

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

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



L-ornithine L-aspartate (LOLA) Market Status and Trend Analysis 2017-2026 (COVID-19 Version)