

# Food Grade L(+)-Lactic Acid Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/F4A2C320A7E7EN.html>

Date: May 2022

Pages: 70

Price: US\$ 3,250.00 (Single User License)

ID: F4A2C320A7E7EN

## Abstracts

This report contains market size and forecasts of Food Grade L(+)-Lactic Acid in global, including the following market information:

Global Food Grade L(+)-Lactic Acid Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Food Grade L(+)-Lactic Acid Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Food Grade L(+)-Lactic Acid companies in 2021 (%)

The global Food Grade L(+)-Lactic Acid market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

0.97 Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Food Grade L(+)-Lactic Acid include Corbion, Naturework, Galactic, Henan Jindan Lactic Acid Technology, COFCO Biochemical (AnHui), Musashino Chemical, ADM, Yancheng Haijianuo and Wuhan Sanjiang Space Good Biotech, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Food Grade L(+)-Lactic

Acid manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Food Grade L(+)-Lactic Acid Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Food Grade L(+)-Lactic Acid Market Segment Percentages, by Type, 2021 (%)

0.97

0.98

Others

Global Food Grade L(+)-Lactic Acid Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Food Grade L(+)-Lactic Acid Market Segment Percentages, by Application, 2021 (%)

Candy

Beverage

Other

Global Food Grade L(+)-Lactic Acid Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Food Grade L(+)-Lactic Acid Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Food Grade L(+)-Lactic Acid revenues in global market, 2017-2022  
(Estimated), (\$ millions)

Key companies Food Grade L(+)-Lactic Acid revenues share in global market, 2021 (%)

Key companies Food Grade L(+)-Lactic Acid sales in global market, 2017-2022  
(Estimated), (Tons)

Key companies Food Grade L(+)-Lactic Acid sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Corbion

Naturework

Galactic

Henan Jindan Lactic Acid Technology

COFCO Biochemical (AnHui)

Musashino Chemical

ADM

Yancheng Haijianuo

Wuhan Sanjiang Space Good Biotech

Shanxi Biochemical

Jungbunzlauer

BBCA Group

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Food Grade L(+)-Lactic Acid Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Food Grade L(+)-Lactic Acid Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL FOOD GRADE L(+)-LACTIC ACID OVERALL MARKET SIZE**

- 2.1 Global Food Grade L(+)-Lactic Acid Market Size: 2021 VS 2028
- 2.2 Global Food Grade L(+)-Lactic Acid Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Food Grade L(+)-Lactic Acid Sales: 2017-2028

### **3 COMPANY LANDSCAPE**

- 3.1 Top Food Grade L(+)-Lactic Acid Players in Global Market
- 3.2 Top Global Food Grade L(+)-Lactic Acid Companies Ranked by Revenue
- 3.3 Global Food Grade L(+)-Lactic Acid Revenue by Companies
- 3.4 Global Food Grade L(+)-Lactic Acid Sales by Companies
- 3.5 Global Food Grade L(+)-Lactic Acid Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Food Grade L(+)-Lactic Acid Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Food Grade L(+)-Lactic Acid Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Food Grade L(+)-Lactic Acid Players in Global Market
  - 3.8.1 List of Global Tier 1 Food Grade L(+)-Lactic Acid Companies
  - 3.8.2 List of Global Tier 2 and Tier 3 Food Grade L(+)-Lactic Acid Companies

### **4 SIGHTS BY PRODUCT**

- 4.1 Overview

4.1.1 By Type - Global Food Grade L(+)-Lactic Acid Market Size Markets, 2021 & 2028

4.1.2 0.97

4.1.3 0.98

4.1.4 Others

4.2 By Type - Global Food Grade L(+)-Lactic Acid Revenue & Forecasts

4.2.1 By Type - Global Food Grade L(+)-Lactic Acid Revenue, 2017-2022

4.2.2 By Type - Global Food Grade L(+)-Lactic Acid Revenue, 2023-2028

4.2.3 By Type - Global Food Grade L(+)-Lactic Acid Revenue Market Share, 2017-2028

4.3 By Type - Global Food Grade L(+)-Lactic Acid Sales & Forecasts

4.3.1 By Type - Global Food Grade L(+)-Lactic Acid Sales, 2017-2022

4.3.2 By Type - Global Food Grade L(+)-Lactic Acid Sales, 2023-2028

4.3.3 By Type - Global Food Grade L(+)-Lactic Acid Sales Market Share, 2017-2028

4.4 By Type - Global Food Grade L(+)-Lactic Acid Price (Manufacturers Selling Prices), 2017-2028

## **5 SIGHTS BY APPLICATION**

5.1 Overview

5.1.1 By Application - Global Food Grade L(+)-Lactic Acid Market Size, 2021 & 2028

5.1.2 Candy

5.1.3 Beverage

5.1.4 Other

5.2 By Application - Global Food Grade L(+)-Lactic Acid Revenue & Forecasts

5.2.1 By Application - Global Food Grade L(+)-Lactic Acid Revenue, 2017-2022

5.2.2 By Application - Global Food Grade L(+)-Lactic Acid Revenue, 2023-2028

5.2.3 By Application - Global Food Grade L(+)-Lactic Acid Revenue Market Share, 2017-2028

5.3 By Application - Global Food Grade L(+)-Lactic Acid Sales & Forecasts

5.3.1 By Application - Global Food Grade L(+)-Lactic Acid Sales, 2017-2022

5.3.2 By Application - Global Food Grade L(+)-Lactic Acid Sales, 2023-2028

5.3.3 By Application - Global Food Grade L(+)-Lactic Acid Sales Market Share, 2017-2028

5.4 By Application - Global Food Grade L(+)-Lactic Acid Price (Manufacturers Selling Prices), 2017-2028

## **6 SIGHTS BY REGION**

- 6.1 By Region - Global Food Grade L(+)-Lactic Acid Market Size, 2021 & 2028
- 6.2 By Region - Global Food Grade L(+)-Lactic Acid Revenue & Forecasts
  - 6.2.1 By Region - Global Food Grade L(+)-Lactic Acid Revenue, 2017-2022
  - 6.2.2 By Region - Global Food Grade L(+)-Lactic Acid Revenue, 2023-2028
  - 6.2.3 By Region - Global Food Grade L(+)-Lactic Acid Revenue Market Share, 2017-2028
- 6.3 By Region - Global Food Grade L(+)-Lactic Acid Sales & Forecasts
  - 6.3.1 By Region - Global Food Grade L(+)-Lactic Acid Sales, 2017-2022
  - 6.3.2 By Region - Global Food Grade L(+)-Lactic Acid Sales, 2023-2028
  - 6.3.3 By Region - Global Food Grade L(+)-Lactic Acid Sales Market Share, 2017-2028
- 6.4 North America
  - 6.4.1 By Country - North America Food Grade L(+)-Lactic Acid Revenue, 2017-2028
  - 6.4.2 By Country - North America Food Grade L(+)-Lactic Acid Sales, 2017-2028
  - 6.4.3 US Food Grade L(+)-Lactic Acid Market Size, 2017-2028
  - 6.4.4 Canada Food Grade L(+)-Lactic Acid Market Size, 2017-2028
  - 6.4.5 Mexico Food Grade L(+)-Lactic Acid Market Size, 2017-2028
- 6.5 Europe
  - 6.5.1 By Country - Europe Food Grade L(+)-Lactic Acid Revenue, 2017-2028
  - 6.5.2 By Country - Europe Food Grade L(+)-Lactic Acid Sales, 2017-2028
  - 6.5.3 Germany Food Grade L(+)-Lactic Acid Market Size, 2017-2028
  - 6.5.4 France Food Grade L(+)-Lactic Acid Market Size, 2017-2028
  - 6.5.5 U.K. Food Grade L(+)-Lactic Acid Market Size, 2017-2028
  - 6.5.6 Italy Food Grade L(+)-Lactic Acid Market Size, 2017-2028
  - 6.5.7 Russia Food Grade L(+)-Lactic Acid Market Size, 2017-2028
  - 6.5.8 Nordic Countries Food Grade L(+)-Lactic Acid Market Size, 2017-2028
  - 6.5.9 Benelux Food Grade L(+)-Lactic Acid Market Size, 2017-2028
- 6.6 Asia
  - 6.6.1 By Region - Asia Food Grade L(+)-Lactic Acid Revenue, 2017-2028
  - 6.6.2 By Region - Asia Food Grade L(+)-Lactic Acid Sales, 2017-2028
  - 6.6.3 China Food Grade L(+)-Lactic Acid Market Size, 2017-2028
  - 6.6.4 Japan Food Grade L(+)-Lactic Acid Market Size, 2017-2028
  - 6.6.5 South Korea Food Grade L(+)-Lactic Acid Market Size, 2017-2028
  - 6.6.6 Southeast Asia Food Grade L(+)-Lactic Acid Market Size, 2017-2028
  - 6.6.7 India Food Grade L(+)-Lactic Acid Market Size, 2017-2028
- 6.7 South America
  - 6.7.1 By Country - South America Food Grade L(+)-Lactic Acid Revenue, 2017-2028
  - 6.7.2 By Country - South America Food Grade L(+)-Lactic Acid Sales, 2017-2028
  - 6.7.3 Brazil Food Grade L(+)-Lactic Acid Market Size, 2017-2028
  - 6.7.4 Argentina Food Grade L(+)-Lactic Acid Market Size, 2017-2028



## 6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Food Grade L(+)-Lactic Acid Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Food Grade L(+)-Lactic Acid Sales, 2017-2028

6.8.3 Turkey Food Grade L(+)-Lactic Acid Market Size, 2017-2028

6.8.4 Israel Food Grade L(+)-Lactic Acid Market Size, 2017-2028

6.8.5 Saudi Arabia Food Grade L(+)-Lactic Acid Market Size, 2017-2028

6.8.6 UAE Food Grade L(+)-Lactic Acid Market Size, 2017-2028

## 7 MANUFACTURERS & BRANDS PROFILES

### 7.1 Corbion

7.1.1 Corbion Corporate Summary

7.1.2 Corbion Business Overview

7.1.3 Corbion Food Grade L(+)-Lactic Acid Major Product Offerings

7.1.4 Corbion Food Grade L(+)-Lactic Acid Sales and Revenue in Global (2017-2022)

7.1.5 Corbion Key News

### 7.2 Naturework

7.2.1 Naturework Corporate Summary

7.2.2 Naturework Business Overview

7.2.3 Naturework Food Grade L(+)-Lactic Acid Major Product Offerings

7.2.4 Naturework Food Grade L(+)-Lactic Acid Sales and Revenue in Global (2017-2022)

7.2.5 Naturework Key News

### 7.3 Galactic

7.3.1 Galactic Corporate Summary

7.3.2 Galactic Business Overview

7.3.3 Galactic Food Grade L(+)-Lactic Acid Major Product Offerings

7.3.4 Galactic Food Grade L(+)-Lactic Acid Sales and Revenue in Global (2017-2022)

7.3.5 Galactic Key News

### 7.4 Henan Jindan Lactic Acid Technology

7.4.1 Henan Jindan Lactic Acid Technology Corporate Summary

7.4.2 Henan Jindan Lactic Acid Technology Business Overview

7.4.3 Henan Jindan Lactic Acid Technology Food Grade L(+)-Lactic Acid Major Product Offerings

7.4.4 Henan Jindan Lactic Acid Technology Food Grade L(+)-Lactic Acid Sales and Revenue in Global (2017-2022)

7.4.5 Henan Jindan Lactic Acid Technology Key News

### 7.5 COFCO Biochemical (AnHui)

- 7.5.1 COFCO Biochemical (AnHui) Corporate Summary
- 7.5.2 COFCO Biochemical (AnHui) Business Overview
- 7.5.3 COFCO Biochemical (AnHui) Food Grade L(+)-Lactic Acid Major Product Offerings
- 7.5.4 COFCO Biochemical (AnHui) Food Grade L(+)-Lactic Acid Sales and Revenue in Global (2017-2022)
- 7.5.5 COFCO Biochemical (AnHui) Key News
- 7.6 Musashino Chemical
  - 7.6.1 Musashino Chemical Corporate Summary
  - 7.6.2 Musashino Chemical Business Overview
  - 7.6.3 Musashino Chemical Food Grade L(+)-Lactic Acid Major Product Offerings
  - 7.6.4 Musashino Chemical Food Grade L(+)-Lactic Acid Sales and Revenue in Global (2017-2022)
  - 7.6.5 Musashino Chemical Key News
- 7.7 ADM
  - 7.7.1 ADM Corporate Summary
  - 7.7.2 ADM Business Overview
  - 7.7.3 ADM Food Grade L(+)-Lactic Acid Major Product Offerings
  - 7.7.4 ADM Food Grade L(+)-Lactic Acid Sales and Revenue in Global (2017-2022)
  - 7.7.5 ADM Key News
- 7.8 Yancheng Haijianuo
  - 7.8.1 Yancheng Haijianuo Corporate Summary
  - 7.8.2 Yancheng Haijianuo Business Overview
  - 7.8.3 Yancheng Haijianuo Food Grade L(+)-Lactic Acid Major Product Offerings
  - 7.8.4 Yancheng Haijianuo Food Grade L(+)-Lactic Acid Sales and Revenue in Global (2017-2022)
  - 7.8.5 Yancheng Haijianuo Key News
- 7.9 Wuhan Sanjiang Space Good Biotech
  - 7.9.1 Wuhan Sanjiang Space Good Biotech Corporate Summary
  - 7.9.2 Wuhan Sanjiang Space Good Biotech Business Overview
  - 7.9.3 Wuhan Sanjiang Space Good Biotech Food Grade L(+)-Lactic Acid Major Product Offerings
  - 7.9.4 Wuhan Sanjiang Space Good Biotech Food Grade L(+)-Lactic Acid Sales and Revenue in Global (2017-2022)
  - 7.9.5 Wuhan Sanjiang Space Good Biotech Key News
- 7.10 Shanxi Biochemical
  - 7.10.1 Shanxi Biochemical Corporate Summary
  - 7.10.2 Shanxi Biochemical Business Overview
  - 7.10.3 Shanxi Biochemical Food Grade L(+)-Lactic Acid Major Product Offerings

7.10.4 Shanxi Biochemical Food Grade L(+)-Lactic Acid Sales and Revenue in Global (2017-2022)

7.10.5 Shanxi Biochemical Key News

7.11 Jungbunzlauer

7.11.1 Jungbunzlauer Corporate Summary

7.11.2 Jungbunzlauer Food Grade L(+)-Lactic Acid Business Overview

7.11.3 Jungbunzlauer Food Grade L(+)-Lactic Acid Major Product Offerings

7.11.4 Jungbunzlauer Food Grade L(+)-Lactic Acid Sales and Revenue in Global (2017-2022)

7.11.5 Jungbunzlauer Key News

7.12 BBCA Group

7.12.1 BBCA Group Corporate Summary

7.12.2 BBCA Group Food Grade L(+)-Lactic Acid Business Overview

7.12.3 BBCA Group Food Grade L(+)-Lactic Acid Major Product Offerings

7.12.4 BBCA Group Food Grade L(+)-Lactic Acid Sales and Revenue in Global (2017-2022)

7.12.5 BBCA Group Key News

## **8 GLOBAL FOOD GRADE L(+)-LACTIC ACID PRODUCTION CAPACITY, ANALYSIS**

8.1 Global Food Grade L(+)-Lactic Acid Production Capacity, 2017-2028

8.2 Food Grade L(+)-Lactic Acid Production Capacity of Key Manufacturers in Global Market

8.3 Global Food Grade L(+)-Lactic Acid Production by Region

## **9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

## **10 FOOD GRADE L(+)-LACTIC ACID SUPPLY CHAIN ANALYSIS**

10.1 Food Grade L(+)-Lactic Acid Industry Value Chain

10.2 Food Grade L(+)-Lactic Acid Upstream Market

10.3 Food Grade L(+)-Lactic Acid Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Food Grade L(+)-Lactic Acid Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Key Players of Food Grade L(+)-Lactic Acid in Global Market

Table 2. Top Food Grade L(+)-Lactic Acid Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Food Grade L(+)-Lactic Acid Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Food Grade L(+)-Lactic Acid Revenue Share by Companies, 2017-2022

Table 5. Global Food Grade L(+)-Lactic Acid Sales by Companies, (Tons), 2017-2022

Table 6. Global Food Grade L(+)-Lactic Acid Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Food Grade L(+)-Lactic Acid Price (2017-2022) & (US\$/Ton)

Table 8. Global Manufacturers Food Grade L(+)-Lactic Acid Product Type

Table 9. List of Global Tier 1 Food Grade L(+)-Lactic Acid Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Food Grade L(+)-Lactic Acid Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Food Grade L(+)-Lactic Acid Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Food Grade L(+)-Lactic Acid Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Food Grade L(+)-Lactic Acid Sales (Tons), 2017-2022

Table 15. By Type - Global Food Grade L(+)-Lactic Acid Sales (Tons), 2023-2028

Table 16. By Application – Global Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Food Grade L(+)-Lactic Acid Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Food Grade L(+)-Lactic Acid Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Food Grade L(+)-Lactic Acid Sales (Tons), 2017-2022

Table 20. By Application - Global Food Grade L(+)-Lactic Acid Sales (Tons), 2023-2028

Table 21. By Region – Global Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Food Grade L(+)-Lactic Acid Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Food Grade L(+)-Lactic Acid Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Food Grade L(+)-Lactic Acid Sales (Tons), 2017-2022

Table 25. By Region - Global Food Grade L(+)-Lactic Acid Sales (Tons), 2023-2028

Table 26. By Country - North America Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Food Grade L(+)-Lactic Acid Sales, (Tons), 2017-2022

Table 29. By Country - North America Food Grade L(+)-Lactic Acid Sales, (Tons), 2023-2028

Table 30. By Country - Europe Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Food Grade L(+)-Lactic Acid Sales, (Tons), 2017-2022

Table 33. By Country - Europe Food Grade L(+)-Lactic Acid Sales, (Tons), 2023-2028

Table 34. By Region - Asia Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Food Grade L(+)-Lactic Acid Sales, (Tons), 2017-2022

Table 37. By Region - Asia Food Grade L(+)-Lactic Acid Sales, (Tons), 2023-2028

Table 38. By Country - South America Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Food Grade L(+)-Lactic Acid Sales, (Tons), 2017-2022

Table 41. By Country - South America Food Grade L(+)-Lactic Acid Sales, (Tons), 2023-2028

Table 42. By Country - Middle East & Africa Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Food Grade L(+)-Lactic Acid Sales, (Tons), 2017-2022

Table 45. By Country - Middle East & Africa Food Grade L(+)-Lactic Acid Sales, (Tons),

2023-2028

Table 46. Corbion Corporate Summary

Table 47. Corbion Food Grade L(+)-Lactic Acid Product Offerings

Table 48. Corbion Food Grade L(+)-Lactic Acid Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 49. Naturework Corporate Summary

Table 50. Naturework Food Grade L(+)-Lactic Acid Product Offerings

Table 51. Naturework Food Grade L(+)-Lactic Acid Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 52. Galactic Corporate Summary

Table 53. Galactic Food Grade L(+)-Lactic Acid Product Offerings

Table 54. Galactic Food Grade L(+)-Lactic Acid Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 55. Henan Jindan Lactic Acid Technology Corporate Summary

Table 56. Henan Jindan Lactic Acid Technology Food Grade L(+)-Lactic Acid Product Offerings

Table 57. Henan Jindan Lactic Acid Technology Food Grade L(+)-Lactic Acid Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 58. COFCO Biochemical (AnHui) Corporate Summary

Table 59. COFCO Biochemical (AnHui) Food Grade L(+)-Lactic Acid Product Offerings

Table 60. COFCO Biochemical (AnHui) Food Grade L(+)-Lactic Acid Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 61. Musashino Chemical Corporate Summary

Table 62. Musashino Chemical Food Grade L(+)-Lactic Acid Product Offerings

Table 63. Musashino Chemical Food Grade L(+)-Lactic Acid Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 64. ADM Corporate Summary

Table 65. ADM Food Grade L(+)-Lactic Acid Product Offerings

Table 66. ADM Food Grade L(+)-Lactic Acid Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 67. Yancheng Haijianuo Corporate Summary

Table 68. Yancheng Haijianuo Food Grade L(+)-Lactic Acid Product Offerings

Table 69. Yancheng Haijianuo Food Grade L(+)-Lactic Acid Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 70. Wuhan Sanjiang Space Good Biotech Corporate Summary

Table 71. Wuhan Sanjiang Space Good Biotech Food Grade L(+)-Lactic Acid Product Offerings

Table 72. Wuhan Sanjiang Space Good Biotech Food Grade L(+)-Lactic Acid Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)



- Table 73. Shanxi Biochemical Corporate Summary
- Table 74. Shanxi Biochemical Food Grade L(+)-Lactic Acid Product Offerings
- Table 75. Shanxi Biochemical Food Grade L(+)-Lactic Acid Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)
- Table 76. Jungbunzlauer Corporate Summary
- Table 77. Jungbunzlauer Food Grade L(+)-Lactic Acid Product Offerings
- Table 78. Jungbunzlauer Food Grade L(+)-Lactic Acid Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)
- Table 79. BBKA Group Corporate Summary
- Table 80. BBKA Group Food Grade L(+)-Lactic Acid Product Offerings
- Table 81. BBKA Group Food Grade L(+)-Lactic Acid Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)
- Table 82. Food Grade L(+)-Lactic Acid Production Capacity (Tons) of Key Manufacturers in Global Market, 2020-2022 (Tons)
- Table 83. Global Food Grade L(+)-Lactic Acid Capacity Market Share of Key Manufacturers, 2020-2022
- Table 84. Global Food Grade L(+)-Lactic Acid Production by Region, 2017-2022 (Tons)
- Table 85. Global Food Grade L(+)-Lactic Acid Production by Region, 2023-2028 (Tons)
- Table 86. Food Grade L(+)-Lactic Acid Market Opportunities & Trends in Global Market
- Table 87. Food Grade L(+)-Lactic Acid Market Drivers in Global Market
- Table 88. Food Grade L(+)-Lactic Acid Market Restraints in Global Market
- Table 89. Food Grade L(+)-Lactic Acid Raw Materials
- Table 90. Food Grade L(+)-Lactic Acid Raw Materials Suppliers in Global Market
- Table 91. Typical Food Grade L(+)-Lactic Acid Downstream
- Table 92. Food Grade L(+)-Lactic Acid Downstream Clients in Global Market
- Table 93. Food Grade L(+)-Lactic Acid Distributors and Sales Agents in Global Market



## List Of Figures

### LIST OF FIGURES

- Figure 1. Food Grade L(+)-Lactic Acid Segment by Type
- Figure 2. Food Grade L(+)-Lactic Acid Segment by Application
- Figure 3. Global Food Grade L(+)-Lactic Acid Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Food Grade L(+)-Lactic Acid Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Food Grade L(+)-Lactic Acid Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Food Grade L(+)-Lactic Acid Sales in Global Market: 2017-2028 (Tons)
- Figure 8. The Top 3 and 5 Players Market Share by Food Grade L(+)-Lactic Acid Revenue in 2021
- Figure 9. By Type - Global Food Grade L(+)-Lactic Acid Sales Market Share, 2017-2028
- Figure 10. By Type - Global Food Grade L(+)-Lactic Acid Revenue Market Share, 2017-2028
- Figure 11. By Type - Global Food Grade L(+)-Lactic Acid Price (US\$/Ton), 2017-2028
- Figure 12. By Application - Global Food Grade L(+)-Lactic Acid Sales Market Share, 2017-2028
- Figure 13. By Application - Global Food Grade L(+)-Lactic Acid Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Food Grade L(+)-Lactic Acid Price (US\$/Ton), 2017-2028
- Figure 15. By Region - Global Food Grade L(+)-Lactic Acid Sales Market Share, 2017-2028
- Figure 16. By Region - Global Food Grade L(+)-Lactic Acid Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Food Grade L(+)-Lactic Acid Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Food Grade L(+)-Lactic Acid Sales Market Share, 2017-2028
- Figure 19. US Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe Food Grade L(+)-Lactic Acid Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe Food Grade L(+)-Lactic Acid Sales Market Share, 2017-2028
- Figure 24. Germany Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028

Figure 25. France Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Food Grade L(+)-Lactic Acid Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Food Grade L(+)-Lactic Acid Sales Market Share, 2017-2028

Figure 33. China Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028

Figure 37. India Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Food Grade L(+)-Lactic Acid Revenue Market Share, 2017-2028

Figure 39. By Country - South America Food Grade L(+)-Lactic Acid Sales Market Share, 2017-2028

Figure 40. Brazil Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Food Grade L(+)-Lactic Acid Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Food Grade L(+)-Lactic Acid Sales Market Share, 2017-2028

Figure 44. Turkey Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Food Grade L(+)-Lactic Acid Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Food Grade L(+)-Lactic Acid Production Capacity (Tons), 2017-2028

Figure 49. The Percentage of Production Food Grade L(+)-Lactic Acid by Region, 2021 VS 2028

Figure 50. Food Grade L(+)-Lactic Acid Industry Value Chain

Figure 51. Marketing Channels

## I would like to order

Product name: Food Grade L(+)-Lactic Acid Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/F4A2C320A7E7EN.html>

Price: US\$ 3,250.00 (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/F4A2C320A7E7EN.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