

# Global DL-Lactic Acid Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/G956D1537A9BEN.html>

Date: September 2024

Pages: 120

Price: US\$ 3,200.00 (Single User License)

ID: G956D1537A9BEN

## Abstracts

### Report Overview:

A mixture of the D-Lactic acid and L-Lactic acid in equal amounts is called DL-Lactic acid, or racemic lactic acid. DL-Lactic acid is miscible with water and with ethanol above its melting point, which is about 16 to 18 °C (61 to 64 °F).

The Global DL-Lactic Acid Market Size was estimated at USD 1210.36 million in 2023 and is projected to reach USD 2120.94 million by 2029, exhibiting a CAGR of 9.80% during the forecast period.

This report provides a deep insight into the global DL-Lactic Acid market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global DL-Lactic Acid Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers,

consultants, business strategists, and all those who have any kind of stake or are planning to foray into the DL-Lactic Acid market in any manner.

## Global DL-Lactic Acid Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### Key Company

Musashino Chemical Laboratory, Ltd.

Merck

CDH Fine Chemical

Glentham Life Sciences

Biosynth

Spectrum Chemical

Lanxess

Thermo Fisher

Alfa Aesar

Ennore

### Market Segmentation (by Type)

50% Purity

88% Purity

90% Purity

Others

Market Segmentation (by Application)

Food and Beverage

Pharmaceuticals

Personal Care

Industrial

Clothing

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the DL-Lactic Acid Market

Overview of the regional outlook of the DL-Lactic Acid Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major

players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

## Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

## Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the DL-Lactic Acid Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of DL-Lactic Acid
- 1.2 Key Market Segments
  - 1.2.1 DL-Lactic Acid Segment by Type
  - 1.2.2 DL-Lactic Acid Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 DL-LACTIC ACID MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global DL-Lactic Acid Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global DL-Lactic Acid Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 DL-LACTIC ACID MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global DL-Lactic Acid Sales by Manufacturers (2019-2024)
- 3.2 Global DL-Lactic Acid Revenue Market Share by Manufacturers (2019-2024)
- 3.3 DL-Lactic Acid Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global DL-Lactic Acid Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers DL-Lactic Acid Sales Sites, Area Served, Product Type
- 3.6 DL-Lactic Acid Market Competitive Situation and Trends
  - 3.6.1 DL-Lactic Acid Market Concentration Rate
  - 3.6.2 Global 5 and 10 Largest DL-Lactic Acid Players Market Share by Revenue
  - 3.6.3 Mergers & Acquisitions, Expansion

### **4 DL-LACTIC ACID INDUSTRY CHAIN ANALYSIS**

- 4.1 DL-Lactic Acid Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF DL-LACTIC ACID MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

## **6 DL-LACTIC ACID MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global DL-Lactic Acid Sales Market Share by Type (2019-2024)

6.3 Global DL-Lactic Acid Market Size Market Share by Type (2019-2024)

6.4 Global DL-Lactic Acid Price by Type (2019-2024)

## **7 DL-LACTIC ACID MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global DL-Lactic Acid Market Sales by Application (2019-2024)

7.3 Global DL-Lactic Acid Market Size (M USD) by Application (2019-2024)

7.4 Global DL-Lactic Acid Sales Growth Rate by Application (2019-2024)

## **8 DL-LACTIC ACID MARKET SEGMENTATION BY REGION**

8.1 Global DL-Lactic Acid Sales by Region

8.1.1 Global DL-Lactic Acid Sales by Region

8.1.2 Global DL-Lactic Acid Sales Market Share by Region

8.2 North America

8.2.1 North America DL-Lactic Acid Sales by Country

8.2.2 U.S.



- 8.2.3 Canada
- 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe DL-Lactic Acid Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific DL-Lactic Acid Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America DL-Lactic Acid Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa
  - 8.6.1 Middle East and Africa DL-Lactic Acid Sales by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa

## **9 KEY COMPANIES PROFILE**

- 9.1 Musashino Chemical Laboratory, Ltd.
  - 9.1.1 Musashino Chemical Laboratory, Ltd. DL-Lactic Acid Basic Information
  - 9.1.2 Musashino Chemical Laboratory, Ltd. DL-Lactic Acid Product Overview
  - 9.1.3 Musashino Chemical Laboratory, Ltd. DL-Lactic Acid Product Market Performance
  - 9.1.4 Musashino Chemical Laboratory, Ltd. Business Overview
  - 9.1.5 Musashino Chemical Laboratory, Ltd. DL-Lactic Acid SWOT Analysis
  - 9.1.6 Musashino Chemical Laboratory, Ltd. Recent Developments

## 9.2 Merck

- 9.2.1 Merck DL-Lactic Acid Basic Information
- 9.2.2 Merck DL-Lactic Acid Product Overview
- 9.2.3 Merck DL-Lactic Acid Product Market Performance
- 9.2.4 Merck Business Overview
- 9.2.5 Merck DL-Lactic Acid SWOT Analysis
- 9.2.6 Merck Recent Developments

## 9.3 CDH Fine Chemical

- 9.3.1 CDH Fine Chemical DL-Lactic Acid Basic Information
- 9.3.2 CDH Fine Chemical DL-Lactic Acid Product Overview
- 9.3.3 CDH Fine Chemical DL-Lactic Acid Product Market Performance
- 9.3.4 CDH Fine Chemical DL-Lactic Acid SWOT Analysis
- 9.3.5 CDH Fine Chemical Business Overview
- 9.3.6 CDH Fine Chemical Recent Developments

## 9.4 Glentham Life Sciences

- 9.4.1 Glentham Life Sciences DL-Lactic Acid Basic Information
- 9.4.2 Glentham Life Sciences DL-Lactic Acid Product Overview
- 9.4.3 Glentham Life Sciences DL-Lactic Acid Product Market Performance
- 9.4.4 Glentham Life Sciences Business Overview
- 9.4.5 Glentham Life Sciences Recent Developments

## 9.5 Biosynth

- 9.5.1 Biosynth DL-Lactic Acid Basic Information
- 9.5.2 Biosynth DL-Lactic Acid Product Overview
- 9.5.3 Biosynth DL-Lactic Acid Product Market Performance
- 9.5.4 Biosynth Business Overview
- 9.5.5 Biosynth Recent Developments

## 9.6 Spectrum Chemical

- 9.6.1 Spectrum Chemical DL-Lactic Acid Basic Information
- 9.6.2 Spectrum Chemical DL-Lactic Acid Product Overview
- 9.6.3 Spectrum Chemical DL-Lactic Acid Product Market Performance
- 9.6.4 Spectrum Chemical Business Overview
- 9.6.5 Spectrum Chemical Recent Developments

## 9.7 Lanxess

- 9.7.1 Lanxess DL-Lactic Acid Basic Information
- 9.7.2 Lanxess DL-Lactic Acid Product Overview
- 9.7.3 Lanxess DL-Lactic Acid Product Market Performance
- 9.7.4 Lanxess Business Overview
- 9.7.5 Lanxess Recent Developments

## 9.8 Thermo Fisher

- 9.8.1 Thermo Fisher DL-Lactic Acid Basic Information
- 9.8.2 Thermo Fisher DL-Lactic Acid Product Overview
- 9.8.3 Thermo Fisher DL-Lactic Acid Product Market Performance
- 9.8.4 Thermo Fisher Business Overview
- 9.8.5 Thermo Fisher Recent Developments
- 9.9 Alfa Aesar
  - 9.9.1 Alfa Aesar DL-Lactic Acid Basic Information
  - 9.9.2 Alfa Aesar DL-Lactic Acid Product Overview
  - 9.9.3 Alfa Aesar DL-Lactic Acid Product Market Performance
  - 9.9.4 Alfa Aesar Business Overview
  - 9.9.5 Alfa Aesar Recent Developments
- 9.10 Ennore
  - 9.10.1 Ennore DL-Lactic Acid Basic Information
  - 9.10.2 Ennore DL-Lactic Acid Product Overview
  - 9.10.3 Ennore DL-Lactic Acid Product Market Performance
  - 9.10.4 Ennore Business Overview
  - 9.10.5 Ennore Recent Developments

## **10 DL-LACTIC ACID MARKET FORECAST BY REGION**

- 10.1 Global DL-Lactic Acid Market Size Forecast
- 10.2 Global DL-Lactic Acid Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe DL-Lactic Acid Market Size Forecast by Country
  - 10.2.3 Asia Pacific DL-Lactic Acid Market Size Forecast by Region
  - 10.2.4 South America DL-Lactic Acid Market Size Forecast by Country
  - 10.2.5 Middle East and Africa Forecasted Consumption of DL-Lactic Acid by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

- 11.1 Global DL-Lactic Acid Market Forecast by Type (2025-2030)
  - 11.1.1 Global Forecasted Sales of DL-Lactic Acid by Type (2025-2030)
  - 11.1.2 Global DL-Lactic Acid Market Size Forecast by Type (2025-2030)
  - 11.1.3 Global Forecasted Price of DL-Lactic Acid by Type (2025-2030)
- 11.2 Global DL-Lactic Acid Market Forecast by Application (2025-2030)
  - 11.2.1 Global DL-Lactic Acid Sales (Kilotons) Forecast by Application
  - 11.2.2 Global DL-Lactic Acid Market Size (M USD) Forecast by Application (2025-2030)

## 12 CONCLUSION AND KEY FINDINGS

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. DL-Lactic Acid Market Size Comparison by Region (M USD)
- Table 5. Global DL-Lactic Acid Sales (Kilotons) by Manufacturers (2019-2024)
- Table 6. Global DL-Lactic Acid Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global DL-Lactic Acid Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global DL-Lactic Acid Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in DL-Lactic Acid as of 2022)
- Table 10. Global Market DL-Lactic Acid Average Price (USD/Ton) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers DL-Lactic Acid Sales Sites and Area Served
- Table 12. Manufacturers DL-Lactic Acid Product Type
- Table 13. Global DL-Lactic Acid Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of DL-Lactic Acid
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. DL-Lactic Acid Market Challenges
- Table 22. Global DL-Lactic Acid Sales by Type (Kilotons)
- Table 23. Global DL-Lactic Acid Market Size by Type (M USD)
- Table 24. Global DL-Lactic Acid Sales (Kilotons) by Type (2019-2024)
- Table 25. Global DL-Lactic Acid Sales Market Share by Type (2019-2024)
- Table 26. Global DL-Lactic Acid Market Size (M USD) by Type (2019-2024)
- Table 27. Global DL-Lactic Acid Market Size Share by Type (2019-2024)
- Table 28. Global DL-Lactic Acid Price (USD/Ton) by Type (2019-2024)
- Table 29. Global DL-Lactic Acid Sales (Kilotons) by Application
- Table 30. Global DL-Lactic Acid Market Size by Application
- Table 31. Global DL-Lactic Acid Sales by Application (2019-2024) & (Kilotons)
- Table 32. Global DL-Lactic Acid Sales Market Share by Application (2019-2024)

- Table 33. Global DL-Lactic Acid Sales by Application (2019-2024) & (M USD)
- Table 34. Global DL-Lactic Acid Market Share by Application (2019-2024)
- Table 35. Global DL-Lactic Acid Sales Growth Rate by Application (2019-2024)
- Table 36. Global DL-Lactic Acid Sales by Region (2019-2024) & (Kilotons)
- Table 37. Global DL-Lactic Acid Sales Market Share by Region (2019-2024)
- Table 38. North America DL-Lactic Acid Sales by Country (2019-2024) & (Kilotons)
- Table 39. Europe DL-Lactic Acid Sales by Country (2019-2024) & (Kilotons)
- Table 40. Asia Pacific DL-Lactic Acid Sales by Region (2019-2024) & (Kilotons)
- Table 41. South America DL-Lactic Acid Sales by Country (2019-2024) & (Kilotons)
- Table 42. Middle East and Africa DL-Lactic Acid Sales by Region (2019-2024) & (Kilotons)
- Table 43. Musashino Chemical Laboratory, Ltd. DL-Lactic Acid Basic Information
- Table 44. Musashino Chemical Laboratory, Ltd. DL-Lactic Acid Product Overview
- Table 45. Musashino Chemical Laboratory, Ltd. DL-Lactic Acid Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 46. Musashino Chemical Laboratory, Ltd. Business Overview
- Table 47. Musashino Chemical Laboratory, Ltd. DL-Lactic Acid SWOT Analysis
- Table 48. Musashino Chemical Laboratory, Ltd. Recent Developments
- Table 49. Merck DL-Lactic Acid Basic Information
- Table 50. Merck DL-Lactic Acid Product Overview
- Table 51. Merck DL-Lactic Acid Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 52. Merck Business Overview
- Table 53. Merck DL-Lactic Acid SWOT Analysis
- Table 54. Merck Recent Developments
- Table 55. CDH Fine Chemical DL-Lactic Acid Basic Information
- Table 56. CDH Fine Chemical DL-Lactic Acid Product Overview
- Table 57. CDH Fine Chemical DL-Lactic Acid Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 58. CDH Fine Chemical DL-Lactic Acid SWOT Analysis
- Table 59. CDH Fine Chemical Business Overview
- Table 60. CDH Fine Chemical Recent Developments
- Table 61. Glentham Life Sciences DL-Lactic Acid Basic Information
- Table 62. Glentham Life Sciences DL-Lactic Acid Product Overview
- Table 63. Glentham Life Sciences DL-Lactic Acid Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 64. Glentham Life Sciences Business Overview
- Table 65. Glentham Life Sciences Recent Developments
- Table 66. Biosynth DL-Lactic Acid Basic Information

- Table 67. Biosynth DL-Lactic Acid Product Overview
- Table 68. Biosynth DL-Lactic Acid Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 69. Biosynth Business Overview
- Table 70. Biosynth Recent Developments
- Table 71. Spectrum Chemical DL-Lactic Acid Basic Information
- Table 72. Spectrum Chemical DL-Lactic Acid Product Overview
- Table 73. Spectrum Chemical DL-Lactic Acid Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 74. Spectrum Chemical Business Overview
- Table 75. Spectrum Chemical Recent Developments
- Table 76. Lanxess DL-Lactic Acid Basic Information
- Table 77. Lanxess DL-Lactic Acid Product Overview
- Table 78. Lanxess DL-Lactic Acid Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 79. Lanxess Business Overview
- Table 80. Lanxess Recent Developments
- Table 81. Thermo Fisher DL-Lactic Acid Basic Information
- Table 82. Thermo Fisher DL-Lactic Acid Product Overview
- Table 83. Thermo Fisher DL-Lactic Acid Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 84. Thermo Fisher Business Overview
- Table 85. Thermo Fisher Recent Developments
- Table 86. Alfa Aesar DL-Lactic Acid Basic Information
- Table 87. Alfa Aesar DL-Lactic Acid Product Overview
- Table 88. Alfa Aesar DL-Lactic Acid Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 89. Alfa Aesar Business Overview
- Table 90. Alfa Aesar Recent Developments
- Table 91. Ennore DL-Lactic Acid Basic Information
- Table 92. Ennore DL-Lactic Acid Product Overview
- Table 93. Ennore DL-Lactic Acid Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 94. Ennore Business Overview
- Table 95. Ennore Recent Developments
- Table 96. Global DL-Lactic Acid Sales Forecast by Region (2025-2030) & (Kilotons)
- Table 97. Global DL-Lactic Acid Market Size Forecast by Region (2025-2030) & (M USD)
- Table 98. North America DL-Lactic Acid Sales Forecast by Country (2025-2030) &



(Kilotons)

Table 99. North America DL-Lactic Acid Market Size Forecast by Country (2025-2030) & (M USD)

Table 100. Europe DL-Lactic Acid Sales Forecast by Country (2025-2030) & (Kilotons)

Table 101. Europe DL-Lactic Acid Market Size Forecast by Country (2025-2030) & (M USD)

Table 102. Asia Pacific DL-Lactic Acid Sales Forecast by Region (2025-2030) & (Kilotons)

Table 103. Asia Pacific DL-Lactic Acid Market Size Forecast by Region (2025-2030) & (M USD)

Table 104. South America DL-Lactic Acid Sales Forecast by Country (2025-2030) & (Kilotons)

Table 105. South America DL-Lactic Acid Market Size Forecast by Country (2025-2030) & (M USD)

Table 106. Middle East and Africa DL-Lactic Acid Consumption Forecast by Country (2025-2030) & (Units)

Table 107. Middle East and Africa DL-Lactic Acid Market Size Forecast by Country (2025-2030) & (M USD)

Table 108. Global DL-Lactic Acid Sales Forecast by Type (2025-2030) & (Kilotons)

Table 109. Global DL-Lactic Acid Market Size Forecast by Type (2025-2030) & (M USD)

Table 110. Global DL-Lactic Acid Price Forecast by Type (2025-2030) & (USD/Ton)

Table 111. Global DL-Lactic Acid Sales (Kilotons) Forecast by Application (2025-2030)

Table 112. Global DL-Lactic Acid Market Size Forecast by Application (2025-2030) & (M USD)



## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of DL-Lactic Acid
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global DL-Lactic Acid Market Size (M USD), 2019-2030
- Figure 5. Global DL-Lactic Acid Market Size (M USD) (2019-2030)
- Figure 6. Global DL-Lactic Acid Sales (Kilotons) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. DL-Lactic Acid Market Size by Country (M USD)
- Figure 11. DL-Lactic Acid Sales Share by Manufacturers in 2023
- Figure 12. Global DL-Lactic Acid Revenue Share by Manufacturers in 2023
- Figure 13. DL-Lactic Acid Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market DL-Lactic Acid Average Price (USD/Ton) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by DL-Lactic Acid Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global DL-Lactic Acid Market Share by Type
- Figure 18. Sales Market Share of DL-Lactic Acid by Type (2019-2024)
- Figure 19. Sales Market Share of DL-Lactic Acid by Type in 2023
- Figure 20. Market Size Share of DL-Lactic Acid by Type (2019-2024)
- Figure 21. Market Size Market Share of DL-Lactic Acid by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global DL-Lactic Acid Market Share by Application
- Figure 24. Global DL-Lactic Acid Sales Market Share by Application (2019-2024)
- Figure 25. Global DL-Lactic Acid Sales Market Share by Application in 2023
- Figure 26. Global DL-Lactic Acid Market Share by Application (2019-2024)
- Figure 27. Global DL-Lactic Acid Market Share by Application in 2023
- Figure 28. Global DL-Lactic Acid Sales Growth Rate by Application (2019-2024)
- Figure 29. Global DL-Lactic Acid Sales Market Share by Region (2019-2024)
- Figure 30. North America DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 31. North America DL-Lactic Acid Sales Market Share by Country in 2023

- Figure 32. U.S. DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 33. Canada DL-Lactic Acid Sales (Kilotons) and Growth Rate (2019-2024)
- Figure 34. Mexico DL-Lactic Acid Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 36. Europe DL-Lactic Acid Sales Market Share by Country in 2023
- Figure 37. Germany DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 38. France DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 39. U.K. DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 40. Italy DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 41. Russia DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 42. Asia Pacific DL-Lactic Acid Sales and Growth Rate (Kilotons)
- Figure 43. Asia Pacific DL-Lactic Acid Sales Market Share by Region in 2023
- Figure 44. China DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 45. Japan DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 46. South Korea DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 47. India DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 48. Southeast Asia DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 49. South America DL-Lactic Acid Sales and Growth Rate (Kilotons)
- Figure 50. South America DL-Lactic Acid Sales Market Share by Country in 2023
- Figure 51. Brazil DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 52. Argentina DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 53. Columbia DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 54. Middle East and Africa DL-Lactic Acid Sales and Growth Rate (Kilotons)
- Figure 55. Middle East and Africa DL-Lactic Acid Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 57. UAE DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 58. Egypt DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 59. Nigeria DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 60. South Africa DL-Lactic Acid Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 61. Global DL-Lactic Acid Sales Forecast by Volume (2019-2030) & (Kilotons)
- Figure 62. Global DL-Lactic Acid Market Size Forecast by Value (2019-2030) & (M USD)
- Figure 63. Global DL-Lactic Acid Sales Market Share Forecast by Type (2025-2030)
- Figure 64. Global DL-Lactic Acid Market Share Forecast by Type (2025-2030)
- Figure 65. Global DL-Lactic Acid Sales Forecast by Application (2025-2030)
- Figure 66. Global DL-Lactic Acid Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global DL-Lactic Acid Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/G956D1537A9BEN.html>

Price: US\$ 3,200.00 (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/G956D1537A9BEN.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