

# Poly (DL-lactic) Acid Industry Research Report 2023

https://marketpublishers.com/r/P4C1E739BF26EN.html

Date: August 2023

Pages: 86

Price: US\$ 2,950.00 (Single User License)

ID: P4C1E739BF26EN

### **Abstracts**

### Highlights

The global Poly (DL-lactic) Acid market is projected to reach US\$ million by 2029 from an estimated US\$ million in 2023, at a CAGR of % during 2024 and 2029.

North American market for Poly (DL-lactic) Acid is estimated to increase from \$ million in 2022 to reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

Asia-Pacific market for Poly (DL-lactic) Acid is estimated to increase from \$ million in 2022 to reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

The major global manufacturers of Poly (DL-lactic) Acid include Musashino Chemical Laboratory, BMG, Polysciences, Dikang Biomedical, Haishan Technology and Shenzhen Polymtek, etc. In 2022, the world's top three vendors accounted for approximately % of the revenue.

The global market for Poly (DL-lactic) Acid in Medical Devices and Coating is estimated to increase from \$ million in 2022 to \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

Considering the economic change due to COVID-19 and Russia-Ukraine War Influence, 0.18-0.5 dL/g, which accounted for % of the global market of Poly (DL-lactic) Acid in 2022, is expected to reach million US\$ by 2029, growing at a revised CAGR of % from 2023 to 2029.

### Report Scope



This report aims to provide a comprehensive presentation of the global market for Poly (DL-lactic) Acid, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Poly (DL-lactic) Acid.

The Poly (DL-lactic) Acid market size, estimations, and forecasts are provided in terms of sales volume (G) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Poly (DL-lactic) Acid market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Poly (DL-lactic) Acid manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2018-2023. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Musashino Chemical Laboratory

**BMG** 



Polysciences

Dikang Biomedical

Haishan Technology

Shenzhen Polymtek

### **Product Type Insights**

Global markets are presented by Poly (DL-lactic) Acid type, along with growth forecasts through 2029. Estimates on sales and revenue are based on the price in the supply chain at which the Poly (DL-lactic) Acid are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows sales and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

Poly (DL-lactic) Acid segment by Inherent Viscosity

0.18-0.5 dL/g

0.5-1.0 dL/g

Above 1.0 dL/g

#### **Application Insights**

This report has provided the market size (sales and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Poly (DL-lactic) Acid market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Poly (DL-lactic) Acid market.



Poly (DL-lactic) Acid segment by Application
Medical Devices and Coating
Cosmetics
Others

### Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America, Middle East & Africa. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2021 because of the base year, with estimates for 2023 and forecast revenue for 2029.

North America
United States
Canada
Europe
Germany
France
U.K.



Italy	
Russia	
Asia-Pacific	
China	
Japan	
South Korea	
India	
Australia	
China Taiwan	
Indonesia	
Thailand	
Malaysia	
Latin America	
Mexico	
Brazil	
Argentina	
Middle East & Africa	
Turkey	
Saudi Arabia	

UAE



### **Key Drivers & Barriers**

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

### COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Poly (DL-lactic) Acid market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

### Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Poly (DL-lactic) Acid market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Poly (DL-lactic) Acid and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.



This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Poly (DL-lactic) Acid industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Poly (DL-lactic) Acid.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

**Core Chapters** 

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Poly (DL-lactic) Acid manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Poly (DL-lactic) Acid by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Poly (DL-lactic) Acid in regional level and country level. It 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 production of each country in the world.

Chapter 7: Provides the analysis of various market segments by inherent viscosity, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

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

Chapter 10: Introduces the market dynamics, 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 11: The main points and conclusions of the report.



### **Contents**

### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

#### **2 MARKET OVERVIEW**

- 2.1 Product Definition
- 2.2 Global Market Growth Prospects
  - 2.2.1 Global Poly (DL-lactic) Acid Market Size (2018-2029) & (US\$ Million)
  - 2.2.2 Global Poly (DL-lactic) Acid Sales (2018-2029)
  - 2.2.3 Global Poly (DL-lactic) Acid Market Average Price (2018-2029)
- 2.3 Poly (DL-lactic) Acid by Inherent Viscosity
- 2.3.1 Market Value Comparison by Inherent Viscosity (2018 VS 2022 VS 2029) & (US\$ Million)
  - 1.2.2 0.18-0.5 dL/g
  - 1.2.3 0.5-1.0 dL/g
  - 1.2.4 Above 1.0 dL/g
- 2.4 Poly (DL-lactic) Acid by Application
- 2.4.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
  - 2.4.2 Medical Devices and Coating
  - 2.4.3 Cosmetics
  - 2.4.4 Others

### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Poly (DL-lactic) Acid Market Competitive Situation by Manufacturers (2018 Versus 2022)
- 3.2 Global Poly (DL-lactic) Acid Sales (G) of Manufacturers (2018-2023)
- 3.3 Global Poly (DL-lactic) Acid Revenue of Manufacturers (2018-2023)
- 3.4 Global Poly (DL-lactic) Acid Average Price by Manufacturers (2018-2023)



- 3.5 Global Poly (DL-lactic) Acid Industry Ranking, 2021 VS 2022 VS 2023
- 3.6 Global Manufacturers of Poly (DL-lactic) Acid, Manufacturing Sites & Headquarters
- 3.7 Global Manufacturers of Poly (DL-lactic) Acid, Product Type & Application
- 3.8 Global Manufacturers of Poly (DL-lactic) Acid, Date of Enter into This Industry
- 3.9 Global Poly (DL-lactic) Acid Market CR5 and HHI
- 3.10 Global Manufacturers Mergers & Acquisition

#### 4 MANUFACTURERS PROFILED

- 4.1 Musashino Chemical Laboratory
  - 4.1.1 Musashino Chemical Laboratory Company Information
  - 4.1.2 Musashino Chemical Laboratory Business Overview
- 4.1.3 Musashino Chemical Laboratory Poly (DL-lactic) Acid Sales, Revenue and Gross Margin (2018-2023)
  - 4.1.4 Musashino Chemical Laboratory Poly (DL-lactic) Acid Product Portfolio
  - 4.1.5 Musashino Chemical Laboratory Recent Developments
- 4.2 BMG
  - 4.2.1 BMG Company Information
  - 4.2.2 BMG Business Overview
- 4.2.3 BMG Poly (DL-lactic) Acid Sales, Revenue and Gross Margin (2018-2023)
- 4.2.4 BMG Poly (DL-lactic) Acid Product Portfolio
- 4.2.5 BMG Recent Developments
- 4.3 Polysciences
  - 4.3.1 Polysciences Company Information
  - 4.3.2 Polysciences Business Overview
- 4.3.3 Polysciences Poly (DL-lactic) Acid Sales, Revenue and Gross Margin (2018-2023)
- 4.3.4 Polysciences Poly (DL-lactic) Acid Product Portfolio
- 4.3.5 Polysciences Recent Developments
- 4.4 Dikang Biomedical
  - 4.4.1 Dikang Biomedical Company Information
  - 4.4.2 Dikang Biomedical Business Overview
- 4.4.3 Dikang Biomedical Poly (DL-lactic) Acid Sales, Revenue and Gross Margin (2018-2023)
  - 4.4.4 Dikang Biomedical Poly (DL-lactic) Acid Product Portfolio
  - 4.4.5 Dikang Biomedical Recent Developments
- 4.5 Haishan Technology
  - 4.5.1 Haishan Technology Company Information
- 4.5.2 Haishan Technology Business Overview



- 4.5.3 Haishan Technology Poly (DL-lactic) Acid Sales, Revenue and Gross Margin (2018-2023)
  - 6.5.4 Haishan Technology Poly (DL-lactic) Acid Product Portfolio
- 6.5.5 Haishan Technology Recent Developments
- 4.6 Shenzhen Polymtek
  - 4.6.1 Shenzhen Polymtek Company Information
  - 4.6.2 Shenzhen Polymtek Business Overview
- 4.6.3 Shenzhen Polymtek Poly (DL-lactic) Acid Sales, Revenue and Gross Margin (2018-2023)
- 4.6.4 Shenzhen Polymtek Poly (DL-lactic) Acid Product Portfolio
- 4.6.5 Shenzhen Polymtek Recent Developments

### 5 GLOBAL POLY (DL-LACTIC) ACID MARKET SCENARIO BY REGION

- 5.1 Global Poly (DL-lactic) Acid Market Size by Region: 2018 VS 2022 VS 2029
- 5.2 Global Poly (DL-lactic) Acid Sales by Region: 2018-2029
  - 5.2.1 Global Poly (DL-lactic) Acid Sales by Region: 2018-2023
  - 5.2.2 Global Poly (DL-lactic) Acid Sales by Region: 2024-2029
- 5.3 Global Poly (DL-lactic) Acid Revenue by Region: 2018-2029
- 5.3.1 Global Poly (DL-lactic) Acid Revenue by Region: 2018-2023
- 5.3.2 Global Poly (DL-lactic) Acid Revenue by Region: 2024-2029
- 5.4 North America Poly (DL-lactic) Acid Market Facts & Figures by Country
- 5.4.1 North America Poly (DL-lactic) Acid Market Size by Country: 2018 VS 2022 VS 2029
  - 5.4.2 North America Poly (DL-lactic) Acid Sales by Country (2018-2029)
  - 5.4.3 North America Poly (DL-lactic) Acid Revenue by Country (2018-2029)
  - 5.4.4 United States
  - 5.4.5 Canada
- 5.5 Europe Poly (DL-lactic) Acid Market Facts & Figures by Country
  - 5.5.1 Europe Poly (DL-lactic) Acid Market Size by Country: 2018 VS 2022 VS 2029
  - 5.5.2 Europe Poly (DL-lactic) Acid Sales by Country (2018-2029)
  - 5.5.3 Europe Poly (DL-lactic) Acid Revenue by Country (2018-2029)
  - 5.5.4 Germany
  - 5.5.5 France
  - 5.5.6 U.K.
  - 5.5.7 Italy
  - 5.5.8 Russia
- 5.6 Asia Pacific Poly (DL-lactic) Acid Market Facts & Figures by Country
  - 5.6.1 Asia Pacific Poly (DL-lactic) Acid Market Size by Country: 2018 VS 2022 VS



#### 2029

- 5.6.2 Asia Pacific Poly (DL-lactic) Acid Sales by Country (2018-2029)
- 5.6.3 Asia Pacific Poly (DL-lactic) Acid Revenue by Country (2018-2029)
- 5.6.4 China
- 5.6.5 Japan
- 5.6.6 South Korea
- 5.6.7 India
- 5.6.8 Australia
- 5.6.9 China Taiwan
- 5.6.10 Indonesia
- 5.6.11 Thailand
- 5.6.12 Malaysia
- 5.7 Latin America Poly (DL-lactic) Acid Market Facts & Figures by Country
- 5.7.1 Latin America Poly (DL-lactic) Acid Market Size by Country: 2018 VS 2022 VS 2029
  - 5.7.2 Latin America Poly (DL-lactic) Acid Sales by Country (2018-2029)
  - 5.7.3 Latin America Poly (DL-lactic) Acid Revenue by Country (2018-2029)
  - 5.7.4 Mexico
  - 5.7.5 Brazil
  - 5.7.6 Argentina
- 5.8 Middle East and Africa Poly (DL-lactic) Acid Market Facts & Figures by Country
- 5.8.1 Middle East and Africa Poly (DL-lactic) Acid Market Size by Country: 2018 VS 2022 VS 2029
  - 5.8.2 Middle East and Africa Poly (DL-lactic) Acid Sales by Country (2018-2029)
  - 5.8.3 Middle East and Africa Poly (DL-lactic) Acid Revenue by Country (2018-2029)
  - 5.8.4 Turkey
  - 5.8.5 Saudi Arabia
  - 5.8.6 UAE

#### **6 SEGMENT BY INHERENT VISCOSITY**

- 6.1 Global Poly (DL-lactic) Acid Sales by Inherent Viscosity (2018-2029)
- 6.1.1 Global Poly (DL-lactic) Acid Sales by Inherent Viscosity (2018-2029) & (G)
- 6.1.2 Global Poly (DL-lactic) Acid Sales Market Share by Inherent Viscosity (2018-2029)
- 6.2 Global Poly (DL-lactic) Acid Revenue by Inherent Viscosity (2018-2029)
- 6.2.1 Global Poly (DL-lactic) Acid Sales by Inherent Viscosity (2018-2029) & (US\$ Million)
  - 6.2.2 Global Poly (DL-lactic) Acid Revenue Market Share by Inherent Viscosity



(2018-2029)

6.3 Global Poly (DL-lactic) Acid Price by Inherent Viscosity (2018-2029)

#### **7 SEGMENT BY APPLICATION**

- 7.1 Global Poly (DL-lactic) Acid Sales by Application (2018-2029)
  - 7.1.1 Global Poly (DL-lactic) Acid Sales by Application (2018-2029) & (G)
- 7.1.2 Global Poly (DL-lactic) Acid Sales Market Share by Application (2018-2029)
- 7.2 Global Poly (DL-lactic) Acid Revenue by Application (2018-2029)
- 6.2.1 Global Poly (DL-lactic) Acid Sales by Application (2018-2029) & (US\$ Million)
- 6.2.2 Global Poly (DL-lactic) Acid Revenue Market Share by Application (2018-2029)
- 7.3 Global Poly (DL-lactic) Acid Price by Application (2018-2029)

#### 8 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 8.1 Poly (DL-lactic) Acid Value Chain Analysis
  - 8.1.1 Poly (DL-lactic) Acid Key Raw Materials
  - 8.1.2 Raw Materials Key Suppliers
  - 8.1.3 Poly (DL-lactic) Acid Production Mode & Process
- 8.2 Poly (DL-lactic) Acid Sales Channels Analysis
  - 8.2.1 Direct Comparison with Distribution Share
  - 8.2.2 Poly (DL-lactic) Acid Distributors
  - 8.2.3 Poly (DL-lactic) Acid Customers

### 9 GLOBAL POLY (DL-LACTIC) ACID ANALYZING MARKET DYNAMICS

- 9.1 Poly (DL-lactic) Acid Industry Trends
- 9.2 Poly (DL-lactic) Acid Industry Drivers
- 9.3 Poly (DL-lactic) Acid Industry Opportunities and Challenges
- 9.4 Poly (DL-lactic) Acid Industry Restraints

#### 10 REPORT CONCLUSION

#### 11 DISCLAIMER



### **List Of Tables**

#### LIST OF TABLES

- Table 1. Secondary Sources
- Table 2. Primary Sources
- Table 3. Market Value Comparison by Inherent Viscosity (2018 VS 2022 VS 2029) & (US\$ Million)
- Table 4. Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
- Table 5. Global Poly (DL-lactic) Acid Volume and Revenue Market Size and CAGR of Manufacturers (2018 Versus 2022)
- Table 6. Global Poly (DL-lactic) Acid Sales (G) of Manufacturers (2018-2023)
- Table 7. Global Poly (DL-lactic) Acid Sales Market Share by Manufacturers (2018-2023)
- Table 8. Global Poly (DL-lactic) Acid Revenue of Manufacturers (2018-2023)
- Table 9. Global Poly (DL-lactic) Acid Revenue Share by Manufacturers (2018-2023)
- Table 10. Global Market Poly (DL-lactic) Acid Average Price (US\$/G) of Manufacturers (2018-2023)
- Table 11. Global Poly (DL-lactic) Acid Industry Ranking, 2021 VS 2022 VS 2023
- Table 12. Global Manufacturers of Poly (DL-lactic) Acid, Product Type & Application
- Table 13. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Global Poly (DL-lactic) Acid by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue of 2022)
- Table 15. Manufacturers Mergers & Acquisitions, Expansion Plans)
- Table 16. Musashino Chemical Laboratory Company Information
- Table 17. Musashino Chemical Laboratory Business Overview
- Table 18. Musashino Chemical Laboratory Poly (DL-lactic) Acid Sales (G), Revenue
- (US\$ Million), Price (US\$/G) and Gross Margin (2018-2023)
- Table 19. Musashino Chemical Laboratory Poly (DL-lactic) Acid Product Portfolio
- Table 20. Musashino Chemical Laboratory Recent Developments
- Table 21. BMG Company Information
- Table 22. BMG Business Overview
- Table 23. BMG Poly (DL-lactic) Acid Sales (G), Revenue (US\$ Million), Price (US\$/G) and Gross Margin (2018-2023)
- Table 24. BMG Poly (DL-lactic) Acid Product Portfolio
- Table 25. BMG Recent Developments
- Table 26. Polysciences Company Information
- Table 27. Polysciences Business Overview
- Table 28. Polysciences Poly (DL-lactic) Acid Sales (G), Revenue (US\$ Million), Price



- (US\$/G) and Gross Margin (2018-2023)
- Table 29. Polysciences Poly (DL-lactic) Acid Product Portfolio
- Table 30. Polysciences Recent Developments
- Table 31. Dikang Biomedical Company Information
- Table 32. Dikang Biomedical Business Overview
- Table 33. Dikang Biomedical Poly (DL-lactic) Acid Sales (G), Revenue (US\$ Million),
- Price (US\$/G) and Gross Margin (2018-2023)
- Table 34. Dikang Biomedical Poly (DL-lactic) Acid Product Portfolio
- Table 35. Dikang Biomedical Recent Developments
- Table 36. Haishan Technology Company Information
- Table 37. Haishan Technology Business Overview
- Table 38. Haishan Technology Poly (DL-lactic) Acid Sales (G), Revenue (US\$ Million),
- Price (US\$/G) and Gross Margin (2018-2023)
- Table 39. Haishan Technology Poly (DL-lactic) Acid Product Portfolio
- Table 40. Haishan Technology Recent Developments
- Table 41. Shenzhen Polymtek Company Information
- Table 42. Shenzhen Polymtek Business Overview
- Table 43. Shenzhen Polymtek Poly (DL-lactic) Acid Sales (G), Revenue (US\$ Million),
- Price (US\$/G) and Gross Margin (2018-2023)
- Table 44. Shenzhen Polymtek Poly (DL-lactic) Acid Product Portfolio
- Table 45. Shenzhen Polymtek Recent Developments
- Table 46. Global Poly (DL-lactic) Acid Market Size by Region (US\$ Million): 2018 VS 2022 VS 2029
- Table 47. Global Poly (DL-lactic) Acid Sales by Region (2018-2023) & (G)
- Table 48. Global Poly (DL-lactic) Acid Sales Market Share by Region (2018-2023)
- Table 49. Global Poly (DL-lactic) Acid Sales by Region (2024-2029) & (G)
- Table 50. Global Poly (DL-lactic) Acid Sales Market Share by Region (2024-2029)
- Table 51. Global Poly (DL-lactic) Acid Revenue by Region (2018-2023) & (US\$ Million)
- Table 52. Global Poly (DL-lactic) Acid Revenue Market Share by Region (2018-2023)
- Table 53. Global Poly (DL-lactic) Acid Revenue by Region (2024-2029) & (US\$ Million)
- Table 54. Global Poly (DL-lactic) Acid Revenue Market Share by Region (2024-2029)
- Table 55. North America Poly (DL-lactic) Acid Revenue by Country: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 56. North America Poly (DL-lactic) Acid Sales by Country (2018-2023) & (G)
- Table 57. North America Poly (DL-lactic) Acid Sales by Country (2024-2029) & (G)
- Table 58. North America Poly (DL-lactic) Acid Revenue by Country (2018-2023) & (US\$ Million)
- Table 59. North America Poly (DL-lactic) Acid Revenue by Country (2024-2029) & (US\$ Million)



- Table 60. Europe Poly (DL-lactic) Acid Revenue by Country: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 61. Europe Poly (DL-lactic) Acid Sales by Country (2018-2023) & (G)
- Table 62. Europe Poly (DL-lactic) Acid Sales by Country (2024-2029) & (G)
- Table 63. Europe Poly (DL-lactic) Acid Revenue by Country (2018-2023) & (US\$ Million)
- Table 64. Europe Poly (DL-lactic) Acid Revenue by Country (2024-2029) & (US\$ Million)
- Table 65. Asia Pacific Poly (DL-lactic) Acid Revenue by Country: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 66. Asia Pacific Poly (DL-lactic) Acid Sales by Country (2018-2023) & (G)
- Table 67. Asia Pacific Poly (DL-lactic) Acid Sales by Country (2024-2029) & (G)
- Table 68. Asia Pacific Poly (DL-lactic) Acid Revenue by Country (2018-2023) & (US\$ Million)
- Table 69. Asia Pacific Poly (DL-lactic) Acid Revenue by Country (2024-2029) & (US\$ Million)
- Table 70. Latin America Poly (DL-lactic) Acid Revenue by Country: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 71. Latin America Poly (DL-lactic) Acid Sales by Country (2018-2023) & (G)
- Table 72. Latin America Poly (DL-lactic) Acid Sales by Country (2024-2029) & (G)
- Table 73. Latin America Poly (DL-lactic) Acid Revenue by Country (2018-2023) & (US\$ Million)
- Table 74. Latin America Poly (DL-lactic) Acid Revenue by Country (2024-2029) & (US\$ Million)
- Table 75. Middle East and Africa Poly (DL-lactic) Acid Revenue by Country: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 76. Middle East and Africa Poly (DL-lactic) Acid Sales by Country (2018-2023) & (G)
- Table 77. Middle East and Africa Poly (DL-lactic) Acid Sales by Country (2024-2029) & (G)
- Table 78. Middle East and Africa Poly (DL-lactic) Acid Revenue by Country (2018-2023) & (US\$ Million)
- Table 79. Middle East and Africa Poly (DL-lactic) Acid Revenue by Country (2024-2029) & (US\$ Million)
- Table 80. Global Poly (DL-lactic) Acid Sales by Inherent Viscosity (2018-2023) & (G)
- Table 81. Global Poly (DL-lactic) Acid Sales by Inherent Viscosity (2024-2029) & (G)
- Table 82. Global Poly (DL-lactic) Acid Sales Market Share by Inherent Viscosity (2018-2023)
- Table 83. Global Poly (DL-lactic) Acid Sales Market Share by Inherent Viscosity



(2024-2029)

Table 84. Global Poly (DL-lactic) Acid Revenue by Inherent Viscosity (2018-2023) & (US\$ Million)

Table 85. Global Poly (DL-lactic) Acid Revenue by Inherent Viscosity (2024-2029) & (US\$ Million)

Table 86. Global Poly (DL-lactic) Acid Revenue Market Share by Inherent Viscosity (2018-2023)

Table 87. Global Poly (DL-lactic) Acid Revenue Market Share by Inherent Viscosity (2024-2029)

Table 88. Global Poly (DL-lactic) Acid Price by Inherent Viscosity (2018-2023) & (US\$/G)

Table 89. Global Poly (DL-lactic) Acid Price by Inherent Viscosity (2024-2029) & (US\$/G)

Table 90. Global Poly (DL-lactic) Acid Sales by Application (2018-2023) & (G)

Table 91. Global Poly (DL-lactic) Acid Sales by Application (2024-2029) & (G)

Table 92. Global Poly (DL-lactic) Acid Sales Market Share by Application (2018-2023)

Table 93. Global Poly (DL-lactic) Acid Sales Market Share by Application (2024-2029)

Table 94. Global Poly (DL-lactic) Acid Revenue by Application (2018-2023) & (US\$ Million)

Table 95. Global Poly (DL-lactic) Acid Revenue by Application (2024-2029) & (US\$ Million)

Table 96. Global Poly (DL-lactic) Acid Revenue Market Share by Application (2018-2023)

Table 97. Global Poly (DL-lactic) Acid Revenue Market Share by Application (2024-2029)

Table 98. Global Poly (DL-lactic) Acid Price by Application (2018-2023) & (US\$/G)

Table 99. Global Poly (DL-lactic) Acid Price by Application (2024-2029) & (US\$/G)

Table 100. Key Raw Materials

Table 101. Raw Materials Key Suppliers

Table 102. Poly (DL-lactic) Acid Distributors List

Table 103. Poly (DL-lactic) Acid Customers List

Table 104. Poly (DL-lactic) Acid Industry Trends

Table 105. Poly (DL-lactic) Acid Industry Drivers

Table 106. Poly (DL-lactic) Acid Industry Restraints

Table 107. Authors List of This Report



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Research Methodology
- Figure 2. Research Process
- Figure 3. Key Executives Interviewed
- Figure 4. Poly (DL-lactic) AcidProduct Picture
- Figure 5. Global Poly (DL-lactic) Acid Revenue (US\$ Million), 2018 VS 2022 VS 2029
- Figure 6. Global Poly (DL-lactic) Acid Market Size (2018-2029) & (US\$ Million)
- Figure 7. Global Poly (DL-lactic) Acid Sales (2018-2029) & (G)
- Figure 8. Global Poly (DL-lactic) Acid Average Price (US\$/G) & (2018-2029)
- Figure 9. 0.18-0.5 dL/g Product Picture
- Figure 10. 0.5-1.0 dL/g Product Picture
- Figure 11. Above 1.0 dL/g Product Picture
- Figure 12. Medical Devices and Coating Product Picture
- Figure 13. Cosmetics Product Picture
- Figure 14. Others Product Picture
- Figure 15. Global Poly (DL-lactic) Acid Revenue Share by Manufacturers in 2022
- Figure 16. Global Manufacturers of Poly (DL-lactic) Acid, Manufacturing Sites & Headquarters
- Figure 17. Global Manufacturers of Poly (DL-lactic) Acid, Date of Enter into This Industry
- Figure 18. Global Top 5 and 10 Poly (DL-lactic) Acid Players Market Share by Revenue in 2022
- Figure 19. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022
- Figure 20. Global Poly (DL-lactic) Acid Market Size by Region (US\$ Million): 2018 VS 2022 VS 2029
- Figure 21. Global Poly (DL-lactic) Acid Sales by Region in 2022
- Figure 22. Global Poly (DL-lactic) Acid Revenue by Region in 2022
- Figure 23. North America Poly (DL-lactic) Acid Market Size by Country in 2022
- Figure 24. North America Poly (DL-lactic) Acid Sales Market Share by Country (2018-2029)
- Figure 25. North America Poly (DL-lactic) Acid Revenue Market Share by Country (2018-2029)
- Figure 26. United States Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)
- Figure 27. Canada Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)



- Figure 28. Europe Poly (DL-lactic) Acid Market Size by Country in 2022
- Figure 29. Europe Poly (DL-lactic) Acid Sales Market Share by Country (2018-2029)
- Figure 30. Europe Poly (DL-lactic) Acid Revenue Market Share by Country (2018-2029)
- Figure 31. Germany Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)
- Figure 32. France Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)
- Figure 33. U.K. Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)
- Figure 34. Italy Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)
- Figure 35. Russia Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)
- Figure 36. Asia Pacific Poly (DL-lactic) Acid Market Size by Country in 2022
- Figure 37. Asia Pacific Poly (DL-lactic) Acid Sales Market Share by Country (2018-2029)
- Figure 38. Asia Pacific Poly (DL-lactic) Acid Revenue Market Share by Country (2018-2029)
- Figure 39. China Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)
- Figure 40. Japan Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)
- Figure 41. South Korea Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)
- Figure 42. India Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)
- Figure 43. Australia Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)
- Figure 44. China Taiwan Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)
- Figure 45. Indonesia Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)
- Figure 46. Thailand Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)
- Figure 47. Malaysia Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)
- Figure 48. Latin America Poly (DL-lactic) Acid Market Size by Country in 2022
- Figure 49. Latin America Poly (DL-lactic) Acid Sales Market Share by Country (2018-2029)
- Figure 50. Latin America Poly (DL-lactic) Acid Revenue Market Share by Country (2018-2029)



Figure 51. Mexico Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 52. Brazil Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 53. Argentina Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 54. Middle East and Africa Poly (DL-lactic) Acid Market Size by Country in 2022 Figure 55. Middle East and Africa Poly (DL-lactic) Acid Sales Market Share by Country (2018-2029)

Figure 56. Middle East and Africa Poly (DL-lactic) Acid Revenue Market Share by Country (2018-2029)

Figure 57. Turkey Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 58. Saudi Arabia Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 59. UAE Poly (DL-lactic) Acid Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 60. Global Poly (DL-lactic) Acid Sales Market Share by Inherent Viscosity (2018-2029)

Figure 61. Global Poly (DL-lactic) Acid Revenue Market Share by Inherent Viscosity (2018-2029)

Figure 62. Global Poly (DL-lactic) Acid Price (US\$/G) by Inherent Viscosity (2018-2029)

Figure 63. Global Poly (DL-lactic) Acid Sales Market Share by Application (2018-2029)

Figure 64. Global Poly (DL-lactic) Acid Revenue Market Share by Application (2018-2029)

Figure 65. Global Poly (DL-lactic) Acid Price (US\$/G) by Application (2018-2029)

Figure 66. Poly (DL-lactic) Acid Value Chain

Figure 67. Poly (DL-lactic) Acid Production Mode & Process

Figure 68. Direct Comparison with Distribution Share

Figure 69. Distributors Profiles

Figure 70. Poly (DL-lactic) Acid Industry Opportunities and Challenges



### I would like to order

Product name: Poly (DL-lactic) Acid Industry Research Report 2023

Product link: <a href="https://marketpublishers.com/r/P4C1E739BF26EN.html">https://marketpublishers.com/r/P4C1E739BF26EN.html</a>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

## **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/P4C1E739BF26EN.html">https://marketpublishers.com/r/P4C1E739BF26EN.html</a>

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

To place an order via fax simply print this form, fill in the information below

& Conditions at https://marketpublishers.com/docs/terms.html

and fax the completed form to +44 20 7900 3970

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms