

Global Poly Lactic Acid Market Growth 2024-2030

<https://marketpublishers.com/r/G7C974AA241EN.html>

Date: March 2024

Pages: 108

Price: US\$ 3,660.00 (Single User License)

ID: G7C974AA241EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Poly Lactic Acid market size was valued at US\$ million in 2023. With growing demand in downstream market, the Poly Lactic Acid is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

The research report highlights the growth potential of the global Poly Lactic Acid market. Poly Lactic Acid are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Poly Lactic Acid. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Poly Lactic Acid market.

Poly lactic acid (PLA) is an aliphatic polyester made up of lactic acid (2-hydroxy propionic acid) building blocks. It is also a biodegradable and compostable thermoplastic derived from renewable plant sources, such as starch and sugar. PLA can be processed through different production lines including injection molding, blow molding, thermoforming or extrusion, and further used to produce various items such as plastic films, bottles, and biodegradable medical devices.

Key Features:

The report on Poly Lactic Acid market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size

and growth of the Poly Lactic Acid market. It may include historical data, market segmentation by Type (e.g., Poly(L-lactic)acid, Poly(D-lactic)acid), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Poly Lactic Acid market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Poly Lactic Acid market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Poly Lactic Acid industry. This include advancements in Poly Lactic Acid technology, Poly Lactic Acid new entrants, Poly Lactic Acid new investment, and other innovations that are shaping the future of Poly Lactic Acid.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Poly Lactic Acid market. It includes factors influencing customer ' purchasing decisions, preferences for Poly Lactic Acid product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Poly Lactic Acid market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Poly Lactic Acid market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Poly Lactic Acid market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Poly Lactic Acid industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Poly Lactic Acid market.

Market Segmentation:

Poly Lactic Acid market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Poly(L-lactic)acid

Poly(D-lactic)acid

Poly(DL-lactic)acid

Segmentation by application

Food & Beverage Packaging

Serviceware

Electronics & Appliances

Medical & Hygiene

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

NatureWorks

Synbra Technology

Teijin

Toray

Futero

Toyobo

Sulzer

Uhde Inventa-Fischer

Hisun Biomaterials

Shanghai Tongjieliang

Key Questions Addressed in this Report

What is the 10-year outlook for the global Poly Lactic Acid market?

What factors are driving Poly Lactic Acid market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Poly Lactic Acid market opportunities vary by end market size?

How does Poly Lactic Acid break out type, application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Poly Lactic Acid Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Poly Lactic Acid by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Poly Lactic Acid by Country/Region, 2019, 2023 & 2030
- 2.2 Poly Lactic Acid Segment by Type
 - 2.2.1 Poly(L-lactic)acid
 - 2.2.2 Poly(D-lactic)acid
 - 2.2.3 Poly(DL-lactic)acid
- 2.3 Poly Lactic Acid Sales by Type
 - 2.3.1 Global Poly Lactic Acid Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Poly Lactic Acid Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Poly Lactic Acid Sale Price by Type (2019-2024)
- 2.4 Poly Lactic Acid Segment by Application
 - 2.4.1 Food & Beverage Packaging
 - 2.4.2 Serviceware
 - 2.4.3 Electronics & Appliances
 - 2.4.4 Medical & Hygiene
 - 2.4.5 Other
- 2.5 Poly Lactic Acid Sales by Application
 - 2.5.1 Global Poly Lactic Acid Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Poly Lactic Acid Revenue and Market Share by Application (2019-2024)
 - 2.5.3 Global Poly Lactic Acid Sale Price by Application (2019-2024)

3 GLOBAL POLY LACTIC ACID BY COMPANY

- 3.1 Global Poly Lactic Acid Breakdown Data by Company
 - 3.1.1 Global Poly Lactic Acid Annual Sales by Company (2019-2024)
 - 3.1.2 Global Poly Lactic Acid Sales Market Share by Company (2019-2024)
- 3.2 Global Poly Lactic Acid Annual Revenue by Company (2019-2024)
 - 3.2.1 Global Poly Lactic Acid Revenue by Company (2019-2024)
 - 3.2.2 Global Poly Lactic Acid Revenue Market Share by Company (2019-2024)
- 3.3 Global Poly Lactic Acid Sale Price by Company
- 3.4 Key Manufacturers Poly Lactic Acid Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Poly Lactic Acid Product Location Distribution
 - 3.4.2 Players Poly Lactic Acid Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR POLY LACTIC ACID BY GEOGRAPHIC REGION

- 4.1 World Historic Poly Lactic Acid Market Size by Geographic Region (2019-2024)
 - 4.1.1 Global Poly Lactic Acid Annual Sales by Geographic Region (2019-2024)
 - 4.1.2 Global Poly Lactic Acid Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Poly Lactic Acid Market Size by Country/Region (2019-2024)
 - 4.2.1 Global Poly Lactic Acid Annual Sales by Country/Region (2019-2024)
 - 4.2.2 Global Poly Lactic Acid Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Poly Lactic Acid Sales Growth
- 4.4 APAC Poly Lactic Acid Sales Growth
- 4.5 Europe Poly Lactic Acid Sales Growth
- 4.6 Middle East & Africa Poly Lactic Acid Sales Growth

5 AMERICAS

- 5.1 Americas Poly Lactic Acid Sales by Country
 - 5.1.1 Americas Poly Lactic Acid Sales by Country (2019-2024)
 - 5.1.2 Americas Poly Lactic Acid Revenue by Country (2019-2024)
- 5.2 Americas Poly Lactic Acid Sales by Type

5.3 Americas Poly Lactic Acid Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Poly Lactic Acid Sales by Region

6.1.1 APAC Poly Lactic Acid Sales by Region (2019-2024)

6.1.2 APAC Poly Lactic Acid Revenue by Region (2019-2024)

6.2 APAC Poly Lactic Acid Sales by Type

6.3 APAC Poly Lactic Acid Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Poly Lactic Acid by Country

7.1.1 Europe Poly Lactic Acid Sales by Country (2019-2024)

7.1.2 Europe Poly Lactic Acid Revenue by Country (2019-2024)

7.2 Europe Poly Lactic Acid Sales by Type

7.3 Europe Poly Lactic Acid Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Poly Lactic Acid by Country

8.1.1 Middle East & Africa Poly Lactic Acid Sales by Country (2019-2024)

8.1.2 Middle East & Africa Poly Lactic Acid Revenue by Country (2019-2024)

- 8.2 Middle East & Africa Poly Lactic Acid Sales by Type
- 8.3 Middle East & Africa Poly Lactic Acid Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Poly Lactic Acid
- 10.3 Manufacturing Process Analysis of Poly Lactic Acid
- 10.4 Industry Chain Structure of Poly Lactic Acid

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Poly Lactic Acid Distributors
- 11.3 Poly Lactic Acid Customer

12 WORLD FORECAST REVIEW FOR POLY LACTIC ACID BY GEOGRAPHIC REGION

- 12.1 Global Poly Lactic Acid Market Size Forecast by Region
 - 12.1.1 Global Poly Lactic Acid Forecast by Region (2025-2030)
 - 12.1.2 Global Poly Lactic Acid Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country

12.6 Global Poly Lactic Acid Forecast by Type

12.7 Global Poly Lactic Acid Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 NatureWorks

13.1.1 NatureWorks Company Information

13.1.2 NatureWorks Poly Lactic Acid Product Portfolios and Specifications

13.1.3 NatureWorks Poly Lactic Acid Sales, Revenue, Price and Gross Margin
(2019-2024)

13.1.4 NatureWorks Main Business Overview

13.1.5 NatureWorks Latest Developments

13.2 Synbra Technology

13.2.1 Synbra Technology Company Information

13.2.2 Synbra Technology Poly Lactic Acid Product Portfolios and Specifications

13.2.3 Synbra Technology Poly Lactic Acid Sales, Revenue, Price and Gross Margin
(2019-2024)

13.2.4 Synbra Technology Main Business Overview

13.2.5 Synbra Technology Latest Developments

13.3 Teijin

13.3.1 Teijin Company Information

13.3.2 Teijin Poly Lactic Acid Product Portfolios and Specifications

13.3.3 Teijin Poly Lactic Acid Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Teijin Main Business Overview

13.3.5 Teijin Latest Developments

13.4 Toray

13.4.1 Toray Company Information

13.4.2 Toray Poly Lactic Acid Product Portfolios and Specifications

13.4.3 Toray Poly Lactic Acid Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 Toray Main Business Overview

13.4.5 Toray Latest Developments

13.5 Futerro

13.5.1 Futerro Company Information

13.5.2 Futerro Poly Lactic Acid Product Portfolios and Specifications

13.5.3 Futerro Poly Lactic Acid Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Futerro Main Business Overview

13.5.5 Futerro Latest Developments

13.6 Toyobo

13.6.1 Toyobo Company Information

13.6.2 Toyobo Poly Lactic Acid Product Portfolios and Specifications

13.6.3 Toyobo Poly Lactic Acid Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Toyobo Main Business Overview

13.6.5 Toyobo Latest Developments

13.7 Sulzer

13.7.1 Sulzer Company Information

13.7.2 Sulzer Poly Lactic Acid Product Portfolios and Specifications

13.7.3 Sulzer Poly Lactic Acid Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Sulzer Main Business Overview

13.7.5 Sulzer Latest Developments

13.8 Uhde Inventa-Fischer

13.8.1 Uhde Inventa-Fischer Company Information

13.8.2 Uhde Inventa-Fischer Poly Lactic Acid Product Portfolios and Specifications

13.8.3 Uhde Inventa-Fischer Poly Lactic Acid Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Uhde Inventa-Fischer Main Business Overview

13.8.5 Uhde Inventa-Fischer Latest Developments

13.9 Hisun Biomaterials

13.9.1 Hisun Biomaterials Company Information

13.9.2 Hisun Biomaterials Poly Lactic Acid Product Portfolios and Specifications

13.9.3 Hisun Biomaterials Poly Lactic Acid Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Hisun Biomaterials Main Business Overview

13.9.5 Hisun Biomaterials Latest Developments

13.10 Shanghai Tongjieliang

13.10.1 Shanghai Tongjieliang Company Information

13.10.2 Shanghai Tongjieliang Poly Lactic Acid Product Portfolios and Specifications

13.10.3 Shanghai Tongjieliang Poly Lactic Acid Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Shanghai Tongjieliang Main Business Overview

13.10.5 Shanghai Tongjieliang Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Poly Lactic Acid Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Poly Lactic Acid Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Poly(L-lactic)acid
- Table 4. Major Players of Poly(D-lactic)acid
- Table 5. Major Players of Poly(DL-lactic)acid
- Table 6. Global Poly Lactic Acid Sales by Type (2019-2024) & (K MT)
- Table 7. Global Poly Lactic Acid Sales Market Share by Type (2019-2024)
- Table 8. Global Poly Lactic Acid Revenue by Type (2019-2024) & (\$ million)
- Table 9. Global Poly Lactic Acid Revenue Market Share by Type (2019-2024)
- Table 10. Global Poly Lactic Acid Sale Price by Type (2019-2024) & (USD/MT)
- Table 11. Global Poly Lactic Acid Sales by Application (2019-2024) & (K MT)
- Table 12. Global Poly Lactic Acid Sales Market Share by Application (2019-2024)
- Table 13. Global Poly Lactic Acid Revenue by Application (2019-2024)
- Table 14. Global Poly Lactic Acid Revenue Market Share by Application (2019-2024)
- Table 15. Global Poly Lactic Acid Sale Price by Application (2019-2024) & (USD/MT)
- Table 16. Global Poly Lactic Acid Sales by Company (2019-2024) & (K MT)
- Table 17. Global Poly Lactic Acid Sales Market Share by Company (2019-2024)
- Table 18. Global Poly Lactic Acid Revenue by Company (2019-2024) (\$ Millions)
- Table 19. Global Poly Lactic Acid Revenue Market Share by Company (2019-2024)
- Table 20. Global Poly Lactic Acid Sale Price by Company (2019-2024) & (USD/MT)
- Table 21. Key Manufacturers Poly Lactic Acid Producing Area Distribution and Sales Area
- Table 22. Players Poly Lactic Acid Products Offered
- Table 23. Poly Lactic Acid Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global Poly Lactic Acid Sales by Geographic Region (2019-2024) & (K MT)
- Table 27. Global Poly Lactic Acid Sales Market Share Geographic Region (2019-2024)
- Table 28. Global Poly Lactic Acid Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 29. Global Poly Lactic Acid Revenue Market Share by Geographic Region (2019-2024)
- Table 30. Global Poly Lactic Acid Sales by Country/Region (2019-2024) & (K MT)

Table 31. Global Poly Lactic Acid Sales Market Share by Country/Region (2019-2024)

Table 32. Global Poly Lactic Acid Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global Poly Lactic Acid Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas Poly Lactic Acid Sales by Country (2019-2024) & (K MT)

Table 35. Americas Poly Lactic Acid Sales Market Share by Country (2019-2024)

Table 36. Americas Poly Lactic Acid Revenue by Country (2019-2024) & (\$ Millions)

Table 37. Americas Poly Lactic Acid Revenue Market Share by Country (2019-2024)

Table 38. Americas Poly Lactic Acid Sales by Type (2019-2024) & (K MT)

Table 39. Americas Poly Lactic Acid Sales by Application (2019-2024) & (K MT)

Table 40. APAC Poly Lactic Acid Sales by Region (2019-2024) & (K MT)

Table 41. APAC Poly Lactic Acid Sales Market Share by Region (2019-2024)

Table 42. APAC Poly Lactic Acid Revenue by Region (2019-2024) & (\$ Millions)

Table 43. APAC Poly Lactic Acid Revenue Market Share by Region (2019-2024)

Table 44. APAC Poly Lactic Acid Sales by Type (2019-2024) & (K MT)

Table 45. APAC Poly Lactic Acid Sales by Application (2019-2024) & (K MT)

Table 46. Europe Poly Lactic Acid Sales by Country (2019-2024) & (K MT)

Table 47. Europe Poly Lactic Acid Sales Market Share by Country (2019-2024)

Table 48. Europe Poly Lactic Acid Revenue by Country (2019-2024) & (\$ Millions)

Table 49. Europe Poly Lactic Acid Revenue Market Share by Country (2019-2024)

Table 50. Europe Poly Lactic Acid Sales by Type (2019-2024) & (K MT)

Table 51. Europe Poly Lactic Acid Sales by Application (2019-2024) & (K MT)

Table 52. Middle East & Africa Poly Lactic Acid Sales by Country (2019-2024) & (K MT)

Table 53. Middle East & Africa Poly Lactic Acid Sales Market Share by Country (2019-2024)

Table 54. Middle East & Africa Poly Lactic Acid Revenue by Country (2019-2024) & (\$ Millions)

Table 55. Middle East & Africa Poly Lactic Acid Revenue Market Share by Country (2019-2024)

Table 56. Middle East & Africa Poly Lactic Acid Sales by Type (2019-2024) & (K MT)

Table 57. Middle East & Africa Poly Lactic Acid Sales by Application (2019-2024) & (K MT)

Table 58. Key Market Drivers & Growth Opportunities of Poly Lactic Acid

Table 59. Key Market Challenges & Risks of Poly Lactic Acid

Table 60. Key Industry Trends of Poly Lactic Acid

Table 61. Poly Lactic Acid Raw Material

Table 62. Key Suppliers of Raw Materials

Table 63. Poly Lactic Acid Distributors List

Table 64. Poly Lactic Acid Customer List

Table 65. Global Poly Lactic Acid Sales Forecast by Region (2025-2030) & (K MT)

Table 66. Global Poly Lactic Acid Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 67. Americas Poly Lactic Acid Sales Forecast by Country (2025-2030) & (K MT)

Table 68. Americas Poly Lactic Acid Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 69. APAC Poly Lactic Acid Sales Forecast by Region (2025-2030) & (K MT)

Table 70. APAC Poly Lactic Acid Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 71. Europe Poly Lactic Acid Sales Forecast by Country (2025-2030) & (K MT)

Table 72. Europe Poly Lactic Acid Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 73. Middle East & Africa Poly Lactic Acid Sales Forecast by Country (2025-2030) & (K MT)

Table 74. Middle East & Africa Poly Lactic Acid Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 75. Global Poly Lactic Acid Sales Forecast by Type (2025-2030) & (K MT)

Table 76. Global Poly Lactic Acid Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 77. Global Poly Lactic Acid Sales Forecast by Application (2025-2030) & (K MT)

Table 78. Global Poly Lactic Acid Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 79. NatureWorks Basic Information, Poly Lactic Acid Manufacturing Base, Sales Area and Its Competitors

Table 80. NatureWorks Poly Lactic Acid Product Portfolios and Specifications

Table 81. NatureWorks Poly Lactic Acid Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 82. NatureWorks Main Business

Table 83. NatureWorks Latest Developments

Table 84. Synbra Technology Basic Information, Poly Lactic Acid Manufacturing Base, Sales Area and Its Competitors

Table 85. Synbra Technology Poly Lactic Acid Product Portfolios and Specifications

Table 86. Synbra Technology Poly Lactic Acid Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 87. Synbra Technology Main Business

Table 88. Synbra Technology Latest Developments

Table 89. Teijin Basic Information, Poly Lactic Acid Manufacturing Base, Sales Area and Its Competitors

Table 90. Teijin Poly Lactic Acid Product Portfolios and Specifications

Table 91. Teijin Poly Lactic Acid Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 92. Teijin Main Business

Table 93. Teijin Latest Developments

Table 94. Toray Basic Information, Poly Lactic Acid Manufacturing Base, Sales Area and Its Competitors

Table 95. Toray Poly Lactic Acid Product Portfolios and Specifications

Table 96. Toray Poly Lactic Acid Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 97. Toray Main Business

Table 98. Toray Latest Developments

Table 99. Futerro Basic Information, Poly Lactic Acid Manufacturing Base, Sales Area and Its Competitors

Table 100. Futerro Poly Lactic Acid Product Portfolios and Specifications

Table 101. Futerro Poly Lactic Acid Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 102. Futerro Main Business

Table 103. Futerro Latest Developments

Table 104. Toyobo Basic Information, Poly Lactic Acid Manufacturing Base, Sales Area and Its Competitors

Table 105. Toyobo Poly Lactic Acid Product Portfolios and Specifications

Table 106. Toyobo Poly Lactic Acid Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 107. Toyobo Main Business

Table 108. Toyobo Latest Developments

Table 109. Sulzer Basic Information, Poly Lactic Acid Manufacturing Base, Sales Area and Its Competitors

Table 110. Sulzer Poly Lactic Acid Product Portfolios and Specifications

Table 111. Sulzer Poly Lactic Acid Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 112. Sulzer Main Business

Table 113. Sulzer Latest Developments

Table 114. Uhde Inventa-Fischer Basic Information, Poly Lactic Acid Manufacturing Base, Sales Area and Its Competitors

Table 115. Uhde Inventa-Fischer Poly Lactic Acid Product Portfolios and Specifications

Table 116. Uhde Inventa-Fischer Poly Lactic Acid Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 117. Uhde Inventa-Fischer Main Business

Table 118. Uhde Inventa-Fischer Latest Developments

Table 119. Hisun Biomaterials Basic Information, Poly Lactic Acid Manufacturing Base, Sales Area and Its Competitors

Table 120. Hisun Biomaterials Poly Lactic Acid Product Portfolios and Specifications

Table 121. Hisun Biomaterials Poly Lactic Acid Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 122. Hisun Biomaterials Main Business

Table 123. Hisun Biomaterials Latest Developments

Table 124. Shanghai Tongjieliang Basic Information, Poly Lactic Acid Manufacturing Base, Sales Area and Its Competitors

Table 125. Shanghai Tongjieliang Poly Lactic Acid Product Portfolios and Specifications

Table 126. Shanghai Tongjieliang Poly Lactic Acid Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 127. Shanghai Tongjieliang Main Business

Table 128. Shanghai Tongjieliang Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Poly Lactic Acid
- Figure 2. Poly Lactic Acid Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Poly Lactic Acid Sales Growth Rate 2019-2030 (K MT)
- Figure 7. Global Poly Lactic Acid Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Poly Lactic Acid Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Poly(L-lactic)acid
- Figure 10. Product Picture of Poly(D-lactic)acid
- Figure 11. Product Picture of Poly(DL-lactic)acid
- Figure 12. Global Poly Lactic Acid Sales Market Share by Type in 2023
- Figure 13. Global Poly Lactic Acid Revenue Market Share by Type (2019-2024)
- Figure 14. Poly Lactic Acid Consumed in Food & Beverage Packaging
- Figure 15. Global Poly Lactic Acid Market: Food & Beverage Packaging (2019-2024) & (K MT)
- Figure 16. Poly Lactic Acid Consumed in Serviceware
- Figure 17. Global Poly Lactic Acid Market: Serviceware (2019-2024) & (K MT)
- Figure 18. Poly Lactic Acid Consumed in Electronics & Appliances
- Figure 19. Global Poly Lactic Acid Market: Electronics & Appliances (2019-2024) & (K MT)
- Figure 20. Poly Lactic Acid Consumed in Medical & Hygiene
- Figure 21. Global Poly Lactic Acid Market: Medical & Hygiene (2019-2024) & (K MT)
- Figure 22. Poly Lactic Acid Consumed in Other
- Figure 23. Global Poly Lactic Acid Market: Other (2019-2024) & (K MT)
- Figure 24. Global Poly Lactic Acid Sales Market Share by Application (2023)
- Figure 25. Global Poly Lactic Acid Revenue Market Share by Application in 2023
- Figure 26. Poly Lactic Acid Sales Market by Company in 2023 (K MT)
- Figure 27. Global Poly Lactic Acid Sales Market Share by Company in 2023
- Figure 28. Poly Lactic Acid Revenue Market by Company in 2023 (\$ Million)
- Figure 29. Global Poly Lactic Acid Revenue Market Share by Company in 2023
- Figure 30. Global Poly Lactic Acid Sales Market Share by Geographic Region (2019-2024)
- Figure 31. Global Poly Lactic Acid Revenue Market Share by Geographic Region in 2023

- Figure 32. Americas Poly Lactic Acid Sales 2019-2024 (K MT)
- Figure 33. Americas Poly Lactic Acid Revenue 2019-2024 (\$ Millions)
- Figure 34. APAC Poly Lactic Acid Sales 2019-2024 (K MT)
- Figure 35. APAC Poly Lactic Acid Revenue 2019-2024 (\$ Millions)
- Figure 36. Europe Poly Lactic Acid Sales 2019-2024 (K MT)
- Figure 37. Europe Poly Lactic Acid Revenue 2019-2024 (\$ Millions)
- Figure 38. Middle East & Africa Poly Lactic Acid Sales 2019-2024 (K MT)
- Figure 39. Middle East & Africa Poly Lactic Acid Revenue 2019-2024 (\$ Millions)
- Figure 40. Americas Poly Lactic Acid Sales Market Share by Country in 2023
- Figure 41. Americas Poly Lactic Acid Revenue Market Share by Country in 2023
- Figure 42. Americas Poly Lactic Acid Sales Market Share by Type (2019-2024)
- Figure 43. Americas Poly Lactic Acid Sales Market Share by Application (2019-2024)
- Figure 44. United States Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)
- Figure 45. Canada Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)
- Figure 46. Mexico Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)
- Figure 47. Brazil Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)
- Figure 48. APAC Poly Lactic Acid Sales Market Share by Region in 2023
- Figure 49. APAC Poly Lactic Acid Revenue Market Share by Regions in 2023
- Figure 50. APAC Poly Lactic Acid Sales Market Share by Type (2019-2024)
- Figure 51. APAC Poly Lactic Acid Sales Market Share by Application (2019-2024)
- Figure 52. China Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. Japan Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. South Korea Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)
- Figure 55. Southeast Asia Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)
- Figure 56. India Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)
- Figure 57. Australia Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)
- Figure 58. China Taiwan Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)
- Figure 59. Europe Poly Lactic Acid Sales Market Share by Country in 2023
- Figure 60. Europe Poly Lactic Acid Revenue Market Share by Country in 2023
- Figure 61. Europe Poly Lactic Acid Sales Market Share by Type (2019-2024)
- Figure 62. Europe Poly Lactic Acid Sales Market Share by Application (2019-2024)
- Figure 63. Germany Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)
- Figure 64. France Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)
- Figure 65. UK Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)
- Figure 66. Italy Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)
- Figure 67. Russia Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)
- Figure 68. Middle East & Africa Poly Lactic Acid Sales Market Share by Country in 2023
- Figure 69. Middle East & Africa Poly Lactic Acid Revenue Market Share by Country in 2023

Figure 70. Middle East & Africa Poly Lactic Acid Sales Market Share by Type (2019-2024)

Figure 71. Middle East & Africa Poly Lactic Acid Sales Market Share by Application (2019-2024)

Figure 72. Egypt Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)

Figure 73. South Africa Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)

Figure 74. Israel Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)

Figure 75. Turkey Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)

Figure 76. GCC Country Poly Lactic Acid Revenue Growth 2019-2024 (\$ Millions)

Figure 77. Manufacturing Cost Structure Analysis of Poly Lactic Acid in 2023

Figure 78. Manufacturing Process Analysis of Poly Lactic Acid

Figure 79. Industry Chain Structure of Poly Lactic Acid

Figure 80. Channels of Distribution

Figure 81. Global Poly Lactic Acid Sales Market Forecast by Region (2025-2030)

Figure 82. Global Poly Lactic Acid Revenue Market Share Forecast by Region (2025-2030)

Figure 83. Global Poly Lactic Acid Sales Market Share Forecast by Type (2025-2030)

Figure 84. Global Poly Lactic Acid Revenue Market Share Forecast by Type (2025-2030)

Figure 85. Global Poly Lactic Acid Sales Market Share Forecast by Application (2025-2030)

Figure 86. Global Poly Lactic Acid Revenue Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Poly Lactic Acid Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G7C974AA241EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G7C974AA241EN.html>