

L-Lactide Market Report: Trends, Forecast and Competitive Analysis to 2030

https://marketpublishers.com/r/L83EF139CD11EN.html

Date: January 2024

Pages: 150

Price: US\$ 4,850.00 (Single User License)

ID: L83EF139CD11EN

Abstracts

Get it in 2 to 4 weeks by ordering today

L-Lactide Trends and Forecast

The future of the global I-lactide market looks promising with opportunities in the food & beverage packaging, electrical & electronic, and medical & health care markets. The global I-lactide market is expected to reach an estimated \$2.2 billion by 2030 with a CAGR of 11.6% from 2024 to 2030. The major drivers for this market are increasing use of this substrate in packaging and biomedical applications, growing demand for biodegradable plastics, and favorable government regulations promoting eco-friendly products.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

L-Lactide by Segment

The study includes a forecast for the global I-lactide by type, application, and region.

L-Lactide Market by Type [Shipment Analysis by Value from 2018 to 2030]:

Purity Above 98%

Purity Above 99%

Others



L-Lactide Market by Application [Shipment Analysis by Value from 2018 to 2030]:

Food & Beverage Packaging

Electrical & Electronics

Medical & Health Care

Others

L-Lactide Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

List of L-Lactide Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies I-lactide companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the I-lactide companies profiled in this report include-

Futerro

Tokyo Chemical

Polysciences



Corbion

NatureWorks

L-Lactide Market Insights

Lucintel forecasts that purity above 99% is expected to witness the higher growth over the forecast period due to its wide variety of application, such as production of biodegradable polymers and pharmaceuticals.

Within this market, medical & health care is expected to witness the highest growth due to increasing demand for I-lactide in bioresorbable medical implants and tissue engineering application.

North America will remain the largest region over the forecast period due to increasing consumer preference for biodegradable products, growing environmental concerns, and rising adoption of pro-plastic government laws and regulations in the region.

Features of the Global L-Lactide Market

Market Size Estimates: L-lactide market size estimation in terms of value (\$B).

Trend and Forecast Analysis: Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

Segmentation Analysis: L-lactide market size by type, application, and region in terms of value (\$B).

Regional Analysis: L-lactide market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis of growth opportunities in different types, applications, and regions for the I-lactide market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the I-lactide market.



Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ

Q1. What is the I-lactide market size?

Answer: The global I-lactide market is expected to reach an estimated \$2.2 billion by 2030.

Q2. What is the growth forecast for I-lactide market?

Answer: The global I-lactide market is expected to grow with a CAGR of 11.6% from 2024 to 2030.

Q3. What are the major drivers influencing the growth of the I-lactide market?

Answer: The major drivers for this market are increasing use of this substrate in packaging and biomedical applications, growing demand for biodegradable plastics, and favorable government regulations promoting eco-friendly products.

Q4. What are the major segments for I-lactide market?

Answer: The future of the I-lactide market looks promising with opportunities in the food & beverage packaging, electrical & electronic, and medical & health care markets.

Q5. Who are the key I-lactide market companies?

Answer: Some of the key I-lactide companies are as follows:

Futerro

Tokyo Chemical

Polysciences

Corbion

NatureWorks



Q6. Which I-lactide market segment will be the largest in future?

Answer: Lucintel forecasts that purity above 99% is expected to witness the higher growth over the forecast period due to its wide variety of application, such as production of biodegradable polymers and pharmaceuticals.

Q7. In I-lactide market, which region is expected to be the largest in next 5 years?

Answer: North America will remain the largest region over the forecast period due to increasing consumer preference for biodegradable products, growing environmental concerns, and rising adoption of pro-plastic government laws and regulations in the region.

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

- Q.1. What are some of the most promising, high-growth opportunities for the I-lactide market by type (purity above 98%, purity above 99%, and others), application (food & beverage packaging, electrical & electronics, medical & health care, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?
- Q.2. Which segments will grow at a faster pace and why?
- Q.3. Which region will grow at a faster pace and why?
- Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?
- Q.5. What are the business risks and competitive threats in this market?
- Q.6. What are the emerging trends in this market and the reasons behind them?
- Q.7. What are some of the changing demands of customers in the market?
- Q.8. What are the new developments in the market? Which companies are leading these developments?



- Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?
- Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?
- Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to L-Lactide Market, L-Lactide Market Size, L-Lactide Market Growth, L-Lactide Market Analysis, L-Lactide Market Report, L-Lactide Market Share, L-Lactide Market Trends, L-Lactide Market Forecast, L-Lactide Companies, write Lucintel analyst at email: helpdesk@lucintel.com. We will be glad to get back to you soon.



Contents

1. EXECUTIVE SUMMARY

2. GLOBAL L-LACTIDE MARKET: MARKET DYNAMICS

- 2.1: Introduction, Background, and Classifications
- 2.2: Supply Chain
- 2.3: Industry Drivers and Challenges

3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2018 TO 2030

- 3.1. Macroeconomic Trends (2018-2023) and Forecast (2024-2030)
- 3.2. Global L-Lactide Market Trends (2018-2023) and Forecast (2024-2030)
- 3.3: Global L-Lactide Market by Type
 - 3.3.1: Purity Above 98%
 - 3.3.2: Purity Above 99%
 - 3.3.3: Others
- 3.4: Global L-Lactide Market by Application
 - 3.4.1: Food & Beverage Packaging
 - 3.4.2: Electrical & Electronics
 - 3.4.3: Medical & Health Care
 - 3.4.4: Others

4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2018 TO 2030

- 4.1: Global L-Lactide Market by Region
- 4.2: North American L-Lactide Market
- 4.2.1: North American L-Lactide Market by Type: Purity Above 98%, Purity Above 99%, and Others
- 4.2.2: North American L-Lactide Market by Application: Food & Beverage Packaging, Electrical & Electronics, Medical & Health Care, and Others
- 4.3: European L-Lactide Market
- 4.3.1: European L-Lactide Market by Type: Purity Above 98%, Purity Above 99%, and Others
- 4.3.2: European L-Lactide Market by Application: Food & Beverage Packaging, Electrical & Electronics, Medical & Health Care, and Others
- 4.4: APAC L-Lactide Market



- 4.4.1: APAC L-Lactide Market by Type: Purity Above 98%, Purity Above 99%, and Others
- 4.4.2: APAC L-Lactide Market by Application: Food & Beverage Packaging, Electrical
- & Electronics, Medical & Health Care, and Others
- 4.5: ROW L-Lactide Market
- 4.5.1: ROW L-Lactide Market by Type: Purity Above 98%, Purity Above 99%, and Others
- 4.5.2: ROW L-Lactide Market by Application: Food & Beverage Packaging, Electrical & Electronics, Medical & Health Care, and Others

5. COMPETITOR ANALYSIS

- 5.1: Product Portfolio Analysis
- 5.2: Operational Integration
- 5.3: Porter's Five Forces Analysis

6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- 6.1: Growth Opportunity Analysis
 - 6.1.1: Growth Opportunities for the Global L-Lactide Market by Type
 - 6.1.2: Growth Opportunities for the Global L-Lactide Market by Application
 - 6.1.3: Growth Opportunities for the Global L-Lactide Market by Region
- 6.2: Emerging Trends in the Global L-Lactide Market
- 6.3: Strategic Analysis
 - 6.3.1: New Product Development
 - 6.3.2: Capacity Expansion of the Global L-Lactide Market
 - 6.3.3: Mergers, Acquisitions, and Joint Ventures in the Global L-Lactide Market
- 6.3.4: Certification and Licensing

7. COMPANY PROFILES OF LEADING PLAYERS

- 7.1: Futerro
- 7.2: Tokyo Chemical
- 7.3: Polysciences
- 7.4: Corbion
- 7.5: NatureWorks



I would like to order

Product name: L-Lactide Market Report: Trends, Forecast and Competitive Analysis to 2030

Product link: https://marketpublishers.com/r/L83EF139CD11EN.html

Price: US\$ 4,850.00 (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/L83EF139CD11EN.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
	Custumer signature

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

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

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