

L Arginine Market Size, Trends, Analysis, and Outlook By Type (Food Grade, Pharmaceutical Grade), By Application (Dietary Supplements and Nutrition, Pharmaceutical, Personal Care and Cosmetics, Others), By Distribution Channel (Hypermarkets, Departmental Stores, Pharmaceutical Stores, Specialty Shops, Others), By End-User (Pharmaceutical, Cosmetic and Personal Care, Food and Beverages, Healthcare and Fitness, Others), by Region, Country, Segment, and Companies, 2024-2030

https://marketpublishers.com/r/LECCC177F9F1EN.html

Date: March 2024

Pages: 190

Price: US\$ 3,980.00 (Single User License)

ID: LECCC177F9F1EN

Abstracts

The global L Arginine market size is poised to register 6.37% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global L Arginine market By Type (Food Grade, Pharmaceutical Grade), By Application (Dietary Supplements and Nutrition, Pharmaceutical, Personal Care and Cosmetics, Others), By Distribution Channel (Hypermarkets, Departmental Stores, Pharmaceutical Stores, Specialty Shops, Others), By End-User (Pharmaceutical, Cosmetic and Personal Care, Food and Beverages, Healthcare and Fitness, Others).

The future of L-arginine is shaped by its diverse physiological roles, therapeutic potential, and applications in cardiovascular health, metabolic disorders, and sports nutrition. Key trends include the exploration of L-arginine supplementation as an adjunctive therapy for cardiovascular conditions such as hypertension, coronary artery disease, and heart failure, where it acts as a precursor for nitric oxide synthesis,



promoting vasodilation, endothelial function, and cardiovascular health. Additionally, there is a growing interest in the use of L-arginine in the management of metabolic disorders such as insulin resistance, obesity, and type 2 diabetes, where it may improve glucose metabolism, insulin sensitivity, and body composition, offering potential benefits in terms of glycemic control and metabolic regulation. Moreover, advancements in L-arginine formulations, delivery systems, and bioavailability-enhancing strategies are optimizing its therapeutic efficacy and safety profile, driving continuous exploration and innovation in L-arginine-based interventions across diverse therapeutic areas and patient populations..

L Arginine Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The L Arginine market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of L Arginine survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the L Arginine industry.

Key market trends defining the global L Arginine demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

L Arginine Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The L Arginine industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support L Arginine companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the L Arginine industry

Leading L Arginine companies are boosting investments to capitalize on untapped

L Arginine Market Size, Trends, Analysis, and Outlook By Type (Food Grade, Pharmaceutical Grade), By Applicati...



potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 L Arginine companies.

L Arginine Market Study- Strategic Analysis Review

The L Arginine market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

L Arginine Market Size Outlook- Historic and Forecast Revenue in Three Cases

The L Arginine industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios-low case, reference case, and high case scenarios.

L Arginine Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.



North America L Arginine Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various L Arginine market segments. Similarly, Strong end-user demand is encouraging Canadian L Arginine companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico L Arginine market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe L Arginine Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European L Arginine industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European L Arginine market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific L Arginine Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for L Arginine in Asia Pacific. In particular, China, India, and South East Asian L Arginine markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive



outlook of 6 major markets in the region.

Latin America L Arginine Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa L Arginine Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East L Arginine market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for L Arginine.

L Arginine Market Company Profiles

The global L Arginine market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Ajinomoto Co. Inc, Biotrex Nutraceuticals, CJ CheilJedang Corp, Daesang Corp, Emeishan Longteng Biotechnology Co. Ltd, Evonik Industries AG, Glanbia plc, Jarrow Formulas Inc, Jiahe Biotech, JingJing Pharmaceutical Co. Ltd, Kirin Holdings Co. Ltd, NOW Health Group Inc, Olympian Labs Inc, SANE SCIENCE NUTRITIONS LLP, Shijiazhuang Jirong Pharmaceutical Co. Ltd, Shine Star Hubei Biological Engineering Co. Ltd, Twinlab Consolidated Corp, Wuxi Jinghai Amino Acid Co. Ltd, Zhangjiagang Xingyu Technology Co. Ltd.

Recent L Arginine Market Developments

The global L Arginine market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

L Arginine Market Report Scope



Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast

Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local

Currency)

Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios-Low, Base, High

Market Segmentation:

By Type

Stationary 3D and 4D Ultrasound Devices

Portable 3D and 4D Ultrasound Devices

By Display

Color Ultrasound

B/W Ultrasound



By Portability
Trolley or Cart-Based Ultrasound Systems
Compact/Handheld Ultrasound Systems
Point-of-Pare (PoC) Ultrasound Systems
By Application
Radiology or General Imaging
Obstetrics or Gynecology
Cardiology
Urology
Vascular
Orthopedic and Musculoskeletal
Pain Management
Others
By End-User
Hospitals
Surgical Centers and Diagnostic Centers
Maternity Centers
Ambulatory Care Centers
Research and Academia



Others

Geographical	Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

Ajinomoto Co. Inc

Biotrex Nutraceuticals

CJ CheilJedang Corp

Daesang Corp

Emeishan Longteng Biotechnology Co. Ltd

Evonik Industries AG

Glanbia plc

Jarrow Formulas Inc

Jiahe Biotech

JingJing Pharmaceutical Co. Ltd

Kirin Holdings Co. Ltd



NOW Health Group Inc

Olympian Labs Inc

SANE SCIENCE NUTRITIONS LLP

Shijiazhuang Jirong Pharmaceutical Co. Ltd

Shine Star Hubei Biological Engineering Co. Ltd

Twinlab Consolidated Corp

Wuxi Jinghai Amino Acid Co. Ltd

Zhangjiagang Xingyu Technology Co. Ltd

Formats Available: Excel, PDF, and PPT



Contents

1. EXECUTIVE SUMMARY

- 1.1 L Arginine Market Overview and Key Findings, 2024
- 1.2 L Arginine Market Size and Growth Outlook, 2021-2030
- 1.3 L Arginine Market Growth Opportunities to 2030
- 1.4 Key L Arginine Market Trends and Challenges
 - 1.4.1 L Arginine Market Drivers and Trends
 - 1.4.2 L Arginine Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading L Arginine Companies

2. L ARGININE MARKET SIZE OUTLOOK TO 2030

- 2.1 L Arginine Market Size Outlook, USD Million, 2021-2030
- 2.2 L Arginine Incremental Market Growth Outlook, %, 2021-2030
- 2.3 Segment Snapshot, 2024

3. L ARGININE MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
- * Threat of New Entrants
- * Threat of Substitutes
- * Intensity of Competitive Rivalry
- * Bargaining Power of Buyers
- * Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

4. L ARGININE MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030

By Type

Stationary 3D and 4D Ultrasound Devices

Portable 3D and 4D Ultrasound Devices

By Display

Color Ultrasound



B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

Others

By End-User

Hospitals

Surgical Centers and Diagnostic Centers

Maternity Centers

Ambulatory Care Centers

Research and Academia

Others

- 4.3 Growth Prospects and Niche Opportunities, 2023-2030
- 4.4 Regional comparison of Market Growth, CAGR, 2023-2030

5. REGION-WISE MARKET OUTLOOK TO 2030

- 5.1 Key Findings for Asia Pacific L Arginine Market, 2025
- 5.2 Asia Pacific L Arginine Market Size Outlook by Type, 2021- 2030
- 5.3 Asia Pacific L Arginine Market Size Outlook by Application, 2021-2030
- 5.4 Key Findings for Europe L Arginine Market, 2025
- 5.5 Europe L Arginine Market Size Outlook by Type, 2021- 2030
- 5.6 Europe L Arginine Market Size Outlook by Application, 2021-2030
- 5.7 Key Findings for North America L Arginine Market, 2025
- 5.8 North America L Arginine Market Size Outlook by Type, 2021-2030
- 5.9 North America L Arginine Market Size Outlook by Application, 2021-2030
- 5.10 Key Findings for South America L Arginine Market, 2025
- 5.11 South America Pacific L Arginine Market Size Outlook by Type, 2021- 2030
- 5.12 South America L Arginine Market Size Outlook by Application, 2021- 2030
- 5.13 Key Findings for Middle East and Africa L Arginine Market, 2025



- 5.14 Middle East Africa L Arginine Market Size Outlook by Type, 2021-2030
- 5.15 Middle East Africa L Arginine Market Size Outlook by Application, 2021-2030

6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030

- 6.1 US L Arginine Market Size Outlook and Revenue Growth Forecasts
- 6.2 US L Arginine Industry Drivers and Opportunities
- 6.3 Canada Market Size Outlook and Revenue Growth Forecasts
- 6.4 Canada L Arginine Industry Drivers and Opportunities
- 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts
- 6.6 Mexico L Arginine Industry Drivers and Opportunities
- 6.7 Germany Market Size Outlook and Revenue Growth Forecasts
- 6.8 Germany L Arginine Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts
- 6.10 France L Arginine Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK L Arginine Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain L Arginine Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy L Arginine Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe L Arginine Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China L Arginine Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India L Arginine Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan L Arginine Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea L Arginine Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia L Arginine Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia L Arginine Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific L Arginine Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil L Arginine Industry Drivers and Opportunities



- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina L Arginine Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America L Arginine Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East L Arginine Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa L Arginine Industry Drivers and Opportunities

7. L ARGININE MARKET OUTLOOK ACROSS SCENARIOS

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

8. L ARGININE COMPANY PROFILES

- 8.1 Profiles of Leading L Arginine Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics

Ajinomoto Co. Inc

Biotrex Nutraceuticals

CJ CheilJedang Corp

Daesang Corp

Emeishan Longteng Biotechnology Co. Ltd

Evonik Industries AG

Glanbia plc

Jarrow Formulas Inc

Jiahe Biotech

JingJing Pharmaceutical Co. Ltd

Kirin Holdings Co. Ltd

NOW Health Group Inc

Olympian Labs Inc

SANE SCIENCE NUTRITIONS LLP

Shijiazhuang Jirong Pharmaceutical Co. Ltd

Shine Star Hubei Biological Engineering Co. Ltd

Twinlab Consolidated Corp

Wuxi Jinghai Amino Acid Co. Ltd

Zhangjiagang Xingyu Technology Co. Ltd



9. APPENDIX

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources
- 9.3 Glossary of Terms
- 9.4 Market Definitions
- 9.5 Contact Information



I would like to order

Product name: L Arginine Market Size, Trends, Analysis, and Outlook By Type (Food Grade,

Pharmaceutical Grade), By Application (Dietary Supplements and Nutrition,

Pharmaceutical, Personal Care and Cosmetics, Others), By Distribution Channel

(Hypermarkets, Departmental Stores, Pharmaceutical Stores, Specialty Shops, Others),

By End-User (Pharmaceutical, Cosmetic and Personal Care, Food and Beverages, Healthcare and Fitness, Others), by Region, Country, Segment, and Companies,

2024-2030

Product link: https://marketpublishers.com/r/LECCC177F9F1EN.html

Price: US\$ 3,980.00 (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 https://marketpublishers.com/r/LECC177F9F1EN.html

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



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 $+44\ 20\ 7900\ 3970$