

Global Bioaerogels Market Growth (Status and Outlook) 2024-2030

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Abstracts

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Biomass-based carbon aerogels are mainly produced by carbonization of porous structure biomass aerogels. Common biomass carbon aerogel precursors mainly include lignin, cellulose, bacterial cellulose, biomass-derived Objects and plants with three-dimensional porous structures.

The global Bioaerogels market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LPI (LP Information)' newest research report, the "Bioaerogels Industry Forecast" looks at past sales and reviews total world Bioaerogels sales in 2022, providing a comprehensive analysis by region and market sector of projected Bioaerogels sales for 2023 through 2029. With Bioaerogels sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Bioaerogels industry.

This Insight Report provides a comprehensive analysis of the global Bioaerogels landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Bioaerogels portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Bioaerogels market.

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for Bioaerogels and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Bioaerogels.

United States market for Bioaerogels is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Bioaerogels is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Bioaerogels is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Bioaerogels players cover aerogel-it, Xian Qiyue Biotechnology Co., Ltd., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Bioaerogels market by product type, application, key players and key regions and countries.

Segmentation by Type:

Hydrophilic

Hydrophobic

Segmentation by Application:

Electronics

Automotive

Construction

Others

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

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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.

aerogel-it

Xian Qiyue Biotechnology Co., Ltd.

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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Bioaerogels Market Size 2025-2030
 - 2.1.2 Bioaerogels Market Size CAGR by Region
- 2.2 Bioaerogels Segment by Type
 - 2.2.1 Hydrophilic
 - 2.2.2 Hydrophobic
- 2.3 Bioaerogels Market Size by Type
 - 2.3.1 Global Bioaerogels Market Size Market Share by Type (2025-2030)
 - 2.3.2 Global Bioaerogels Market Size Growth Rate by Type (2025-2030)
- 2.4 Bioaerogels Segment by Application
 - 2.4.1 Electronics
 - 2.4.2 Automotive
 - 2.4.3 Construction
 - 2.4.4 Others
- 2.5 Bioaerogels Market Size by Application (2025-2030)
 - 2.5.1 Global Bioaerogels Market Size Market Share by Application (2025-2030)
 - 2.5.2 Global Bioaerogels Market Size Growth Rate by Application (2025-2030)

3 BIOAEROGELS KEY PLAYERS

- 3.1 Date of Key Players Enter into Bioaerogels
- 3.2 Key Players Bioaerogels Product Offered
- 3.3 Key Players Bioaerogels Funding/Investment Analysis
- 3.4 Funding/Investment
 - 3.4.1 Funding/Investment by Regions

- 3.4.2 Funding/Investment by End-Industry
- 3.5 Key Players Bioaerogels Valuation & Market Capitalization
- 3.6 Key Players Mergers & Acquisitions, Expansion Plans
- 3.7 Market Ranking
- 3.8 New Product/Technology Launches
- 3.9 Partnerships, Agreements, and Collaborations
- 3.10 Mergers and Acquisitions

4 BIOAEROGELS BY REGIONS

- 4.1 Bioaerogels Market Size by Regions (2025-2030)
- 4.2 United States Bioaerogels Market Size Growth (2025-2030)
- 4.3 China Bioaerogels Market Size Growth (2025-2030)
- 4.4 Europe Bioaerogels Market Size Growth (2025-2030)
- 4.5 Rest of World Bioaerogels Market Size Growth (2025-2030)

5 UNITED STATES

- 5.1 United States Bioaerogels Market Size by Type (2025-2030)
- 5.2 United States Bioaerogels Market Size by Application (2025-2030)

6 EUROPE

- 6.1 Europe Bioaerogels Market Size by Type (2025-2030)
- 6.2 Europe Bioaerogels Market Size by Application (2025-2030)

7 CHINA

- 7.1 China Bioaerogels Market Size by Type (2025-2030)
- 7.2 China Bioaerogels Market Size by Application (2025-2030)

8 REST OF WORLD

- 8.1 Rest of World Bioaerogels Market Size by Type (2025-2030)
- 8.2 Rest of World Bioaerogels Market Size by Application (2025-2030)
- 8.3 Japan
- 8.4 South Korea
- 8.5 Southeast Asia

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 KEY INVESTORS IN BIOAEROGELS

10.1 Company A

10.1.1 Company A Company Details

10.1.2 Company Description

10.1.3 Companies Invested by Company A

10.1.4 Company A Key Development and Market Layout

10.2 Company B

10.2.1 Company B Company Details

10.2.2 Company Description

10.2.3 Companies Invested by Company B

10.2.4 Company B Key Development and Market Layout

10.3 Company C

10.3.1 Company C Company Details

10.3.2 Company Description

10.3.3 Companies Invested by Company C

10.3.4 Company C Key Development and Market Layout

10.4 Company D

10.5

11 KEY PLAYERS ANALYSIS

11.1 aerogel-it

11.1.1 aerogel-it Company Details

11.1.2 aerogel-it Bioaerogels Product Offered

11.1.3 aerogel-it Bioaerogels Market Size (2023 VS 2028)

11.1.4 aerogel-it Main Business Overview

11.1.5 aerogel-it News

11.2 Xian Qiyue Biotechnology Co., Ltd.

11.2.1 Xian Qiyue Biotechnology Co., Ltd. Company Details

11.2.2 Xian Qiyue Biotechnology Co., Ltd. Bioaerogels Product Offered

11.2.3 Xian Qiyue Biotechnology Co., Ltd. Bioaerogels Market Size (2023 VS 2028)

11.2.4 Xian Qiyue Biotechnology Co., Ltd. Main Business Overview

11.2.5 Xian Qiyue Biotechnology Co., Ltd. News

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Bioaerogels Market Size CAGR by Region (2025-2030) (\$ millions)
- Table 2. Major Players of Hydrophilic
- Table 3. Major Players of Hydrophobic
- Table 4. Global Market Size by Type (2025-2030) (\$ millions)
- Table 5. Global Bioaerogels Market Size Market Share by Type (2025-2030)
- Table 6. Global Bioaerogels Market Size by Application (2025-2030) (\$ millions)
- Table 7. Global Bioaerogels Market Size Market Share by Application (2025-2030)
- Table 8. Date of Global Key Players Enter into Bioaerogels Market
- Table 9. Global Key Players Bioaerogels Product Offered
- Table 10. Key Players Bioaerogels Funding/Investment (Million USD)
- Table 11. Funding/Investment by Regions
- Table 12. Funding/Investment by End-Industry
- Table 13. Key Players Bioaerogels Valuation & Market Capitalization (Million USD)
- Table 14. Key Players Mergers & Acquisitions, Expansion Plans
- Table 15. Bioaerogels New Product/Technology Launches
- Table 16. Bioaerogels Industry Partnerships, Agreements, and Collaborations
- Table 17. Bioaerogels Industry Mergers and Acquisitions
- Table 18. Global Bioaerogels Market Size by Regions 2025-2030 (\$ millions)
- Table 19. Global Bioaerogels Market Size Market Share by Regions 2025-2030
- Table 20. United States Bioaerogels Market Size by Type (2025-2030) (\$ millions)
- Table 21. United States Bioaerogels Market Size Market Share by Type (2025-2030)
- Table 22. United States Bioaerogels Market Size by Application (2025-2030) (\$ millions)
- Table 23. United States Bioaerogels Market Size Market Share by Application (2025-2030)
- Table 24. Europe Bioaerogels Market Size by Type (2025-2030) (\$ millions)
- Table 25. Europe Bioaerogels Market Size Market Share by Type (2025-2030)
- Table 26. Europe Bioaerogels Market Size by Application (2025-2030) (\$ millions)
- Table 27. Europe Bioaerogels Market Size Market Share by Application (2025-2030)
- Table 28. China Bioaerogels Market Size by Type (2025-2030) (\$ millions)
- Table 29. China Bioaerogels Market Size Market Share by Type (2025-2030)
- Table 30. China Bioaerogels Market Size by Application (2025-2030) (\$ millions)
- Table 31. China Bioaerogels Market Size Market Share by Application (2025-2030)
- Table 32. Rest of World Bioaerogels Market Size by Type (2025-2030) (\$ millions)
- Table 33. Rest of World Bioaerogels Market Size Market Share by Type (2025-2030)
- Table 34. Rest of World Bioaerogels Market Size by Application (2025-2030) (\$ millions)

Table 35. Rest of World Bioaerogels Market Size Market Share by Application (2025-2030)

Table 36. Key Market Drivers & Growth Opportunities of Bioaerogels

Table 37. Key Market Challenges & Risks of Bioaerogels

Table 38. Key Industry Trends of Bioaerogels

Table 39. Company A Company Details

Table 40. Companies Invested by Company A

Table 41. Company A Key Development and Market Layout

Table 42. Company B Company Details

Table 43. Companies Invested by Company B

Table 44. Company B Key Development and Market Layout

Table 45. Company C Company Details

Table 46. Companies Invested by Company C

Table 47. Company C Key Development and Market Layout

Table 48. aerogel-it Basic Information, Head Office, Major Market Areas and Its Competitors

Table 49. aerogel-it Bioaerogels Market Size (2023 VS 2028)

Table 50. Xian Qiyue Biotechnology Co., Ltd. Basic Information, Head Office, Major Market Areas and Its Competitors

Table 51. Xian Qiyue Biotechnology Co., Ltd. Bioaerogels Market Size (2023 VS 2028)

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Bioaerogels
- Figure 2. Bioaerogels Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Bioaerogels Market Size Growth Rate 2025-2030 (\$ millions)
- Figure 7. Bioaerogels Market Size by Region (2024 & 2030) (\$ millions)
- Figure 8. Global Bioaerogels Market Size Market Share by Type (2025-2030)
- Figure 9. Global Hydrophilic Market Size Growth Rate
- Figure 10. Global Hydrophobic Market Size Growth Rate
- Figure 11. Bioaerogels in Electronics
- Figure 12. Global Bioaerogels Market: Electronics (2025-2030) (\$ millions)
- Figure 13. Bioaerogels in Automotive
- Figure 14. Global Bioaerogels Market: Automotive (2025-2030) (\$ millions)
- Figure 15. Bioaerogels in Construction
- Figure 16. Global Bioaerogels Market: Construction (2025-2030) (\$ millions)
- Figure 17. Bioaerogels in Others
- Figure 18. Global Bioaerogels Market: Others (2025-2030) (\$ millions)
- Figure 19. Global Bioaerogels Market Size Market Share by Application (2025-2030)
- Figure 20. Global Bioaerogels Market Size in Electronics Growth Rate
- Figure 21. Global Bioaerogels Market Size in Automotive Growth Rate
- Figure 22. Funding/Investment
- Figure 23. Global Bioaerogels Market Size Market Share by Regions 2025-2030
- Figure 24. United States Bioaerogels Market Size 2025-2030 (\$ millions)
- Figure 25. China Bioaerogels Market Size 2025-2030 (\$ millions)
- Figure 26. Europe Bioaerogels Market Size 2025-2030 (\$ millions)
- Figure 27. Rest of World Bioaerogels Market Size 2025-2030 (\$ millions)
- Figure 28. United States Bioaerogels Consumption Market Share by Type in 2028
- Figure 29. United States Bioaerogels Market Size Market Share by Application in 2028
- Figure 30. Europe Bioaerogels Consumption Market Share by Type in 2028
- Figure 31. Europe Bioaerogels Market Size Market Share by Application in 2028
- Figure 32. China Bioaerogels Consumption Market Share by Type in 2028
- Figure 33. China Bioaerogels Market Size Market Share by Application in 2028
- Figure 34. Rest of World Bioaerogels Consumption Market Share by Type in 2028
- Figure 35. Rest of World Bioaerogels Market Size Market Share by Application in 2028

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