

Global Silicon Anode Material for Li-ion Batteries Market Growth 2024-2030

<https://marketpublishers.com/r/GB047DBCC2B3EN.html>

Date: December 2024

Pages: 154

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

ID: GB047DBCC2B3EN

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 Silicon Anode Material for Li-ion Batteries market size was valued at US\$ 423.6 million in 2023. With growing demand in downstream market, the Silicon Anode Material for Li-ion Batteries is forecast to a readjusted size of US\$ 5298.8 million by 2030 with a CAGR of 43.5% during review period.

The research report highlights the growth potential of the global Silicon Anode Material for Li-ion Batteries market. Silicon Anode Material for Li-ion Batteries 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 Silicon Anode Material for Li-ion Batteries. 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 Silicon Anode Material for Li-ion Batteries market.

Silicon has been recognized as a one of the most promising anode materials to replace currently used graphite in the anodes of Li-ion batteries due to its high gravimetric theoretical lithium storage capacity. Fast charging is feasible due to the high porosity inherent to silicon anode solutions, while costs can be reduced because of silicon materials' high capacity, which results in lower material requirements. Silicon anodes are also considered safer because they help reduce the risk of lithium plating and dendrite formation, even though cycle and calendar life may need to be further demonstrated.

China's policy on lithium-ion batteries mainly focuses on lithium-ion batteries. In 2015, in order to strengthen the management of lithium-ion battery industry and improve the development level of the industry, China formulated the Standard of Lithium-ion Battery Industry. the global sales of new energy vehicles reached 10.8 million units in 2022, with a year-on-year increase of 61.6%. In 2022, China new energy vehicle sales reached 6.8 million units, and the global share increased to 63.6%. In Q4 2022, sales penetration rate of China's new energy vehicle reached 27%, while the global average penetration rate was only 15%. Europe penetration was 19%, and North America penetration rate was only 6%. Lithium batteries will fully benefit from the high growth of downstream demand. According to the Ministry of Industry and Information Technology, China's lithium-ion battery production reached 750 GWh in 2022, up more than 130 percent year on year. Among them, the output of lithium energy storage battery exceeded 100 GWh, and the total output value of the industry exceeded 1.2 trillion yuan. The industrial application of lithium battery was also growing rapidly. In 2022, the loading capacity of new energy vehicle power battery was about 295 GWh, and the new energy vehicle power battery was about 295 GWh. According to our research, in 2022, the overall global lithium-ion battery shipments were 957GWh, a year-on-year increase of 70%. Global vehicle power battery (EV LIB) shipments were 684GWh, a year-on-year increase of 84%; Energy storage battery (ESS LIB) shipments were 159.3GWh, a year-on-year increase of 140%.

Key Features:

The report on Silicon Anode Material for Li-ion Batteries 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 Silicon Anode Material for Li-ion Batteries market. It may include historical data, market segmentation by Type (e.g., SiO/C, Si/C), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Silicon Anode Material for Li-ion Batteries 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 Silicon Anode Material for Li-ion Batteries 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 Silicon Anode Material for Li-ion Batteries industry. This include advancements in Silicon Anode Material for Li-ion Batteries technology, Silicon Anode Material for Li-ion Batteries new entrants, Silicon Anode Material for Li-ion Batteries new investment, and other innovations that are shaping the future of Silicon Anode Material for Li-ion Batteries.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Silicon Anode Material for Li-ion Batteries market. It includes factors influencing customer ' purchasing decisions, preferences for Silicon Anode Material for Li-ion Batteries product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Silicon Anode Material for Li-ion Batteries market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Silicon Anode Material for Li-ion Batteries 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 Silicon Anode Material for Li-ion Batteries market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Silicon Anode Material for Li-ion Batteries 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 Silicon Anode Material for Li-ion Batteries market.

Market Segmentation:

Silicon Anode Material for Li-ion Batteries 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

SiO/C

Si/C

Segmentation by application

Automotive

Consumer Electronics

Power Tools

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

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.

BTR

Shin-Etsu Chemical

Daejoo Electronic Materials

IOPSILION

Luoyang Lianchuang

Shanshan Corporation

Lanxi Zhide Advanced Materials

Guangdong Kaijin New Energy

Group14

Jiangxi Zhengtuo Energy

Posco Chemical

Shida Shenghua

Showa Denko

Chengdu Guibao

Shanghai Putailai (Jiangxi Zichen)

Hunan Zhongke Electric (Shinzoom)

Shenzhen XFH

iAmetal

Guoxuan High-Tech

Nexeon

Sila Nanotechnologies

Key Questions Addressed in this Report

What is the 10-year outlook for the global Silicon Anode Material for Li-ion Batteries market?

What factors are driving Silicon Anode Material for Li-ion Batteries market growth, globally and by region?

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

How do Silicon Anode Material for Li-ion Batteries market opportunities vary by end market size?

How does Silicon Anode Material for Li-ion Batteries 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 Silicon Anode Material for Li-ion Batteries Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Silicon Anode Material for Li-ion Batteries by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Silicon Anode Material for Li-ion Batteries by Country/Region, 2019, 2023 & 2030
- 2.2 Silicon Anode Material for Li-ion Batteries Segment by Type
 - 2.2.1 SiO/C
 - 2.2.2 Si/C
- 2.3 Silicon Anode Material for Li-ion Batteries Sales by Type
 - 2.3.1 Global Silicon Anode Material for Li-ion Batteries Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Silicon Anode Material for Li-ion Batteries Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Silicon Anode Material for Li-ion Batteries Sale Price by Type (2019-2024)
- 2.4 Silicon Anode Material for Li-ion Batteries Segment by Application
 - 2.4.1 Automotive
 - 2.4.2 Consumer Electronics
 - 2.4.3 Power Tools
 - 2.4.4 Others
- 2.5 Silicon Anode Material for Li-ion Batteries Sales by Application
 - 2.5.1 Global Silicon Anode Material for Li-ion Batteries Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Silicon Anode Material for Li-ion Batteries Revenue and Market Share by

Application (2019-2024)

2.5.3 Global Silicon Anode Material for Li-ion Batteries Sale Price by Application (2019-2024)

3 GLOBAL SILICON ANODE MATERIAL FOR LI-ION BATTERIES BY COMPANY

3.1 Global Silicon Anode Material for Li-ion Batteries Breakdown Data by Company

3.1.1 Global Silicon Anode Material for Li-ion Batteries Annual Sales by Company (2019-2024)

3.1.2 Global Silicon Anode Material for Li-ion Batteries Sales Market Share by Company (2019-2024)

3.2 Global Silicon Anode Material for Li-ion Batteries Annual Revenue by Company (2019-2024)

3.2.1 Global Silicon Anode Material for Li-ion Batteries Revenue by Company (2019-2024)

3.2.2 Global Silicon Anode Material for Li-ion Batteries Revenue Market Share by Company (2019-2024)

3.3 Global Silicon Anode Material for Li-ion Batteries Sale Price by Company

3.4 Key Manufacturers Silicon Anode Material for Li-ion Batteries Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Silicon Anode Material for Li-ion Batteries Product Location Distribution

3.4.2 Players Silicon Anode Material for Li-ion Batteries 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 SILICON ANODE MATERIAL FOR LI-ION BATTERIES BY GEOGRAPHIC REGION

4.1 World Historic Silicon Anode Material for Li-ion Batteries Market Size by Geographic Region (2019-2024)

4.1.1 Global Silicon Anode Material for Li-ion Batteries Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Silicon Anode Material for Li-ion Batteries Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Silicon Anode Material for Li-ion Batteries Market Size by

Country/Region (2019-2024)

4.2.1 Global Silicon Anode Material for Li-ion Batteries Annual Sales by

Country/Region (2019-2024)

4.2.2 Global Silicon Anode Material for Li-ion Batteries Annual Revenue by

Country/Region (2019-2024)

4.3 Americas Silicon Anode Material for Li-ion Batteries Sales Growth

4.4 APAC Silicon Anode Material for Li-ion Batteries Sales Growth

4.5 Europe Silicon Anode Material for Li-ion Batteries Sales Growth

4.6 Middle East & Africa Silicon Anode Material for Li-ion Batteries Sales Growth

5 AMERICAS

5.1 Americas Silicon Anode Material for Li-ion Batteries Sales by Country

5.1.1 Americas Silicon Anode Material for Li-ion Batteries Sales by Country
(2019-2024)

5.1.2 Americas Silicon Anode Material for Li-ion Batteries Revenue by Country
(2019-2024)

5.2 Americas Silicon Anode Material for Li-ion Batteries Sales by Type

5.3 Americas Silicon Anode Material for Li-ion Batteries Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Silicon Anode Material for Li-ion Batteries Sales by Region

6.1.1 APAC Silicon Anode Material for Li-ion Batteries Sales by Region (2019-2024)

6.1.2 APAC Silicon Anode Material for Li-ion Batteries Revenue by Region
(2019-2024)

6.2 APAC Silicon Anode Material for Li-ion Batteries Sales by Type

6.3 APAC Silicon Anode Material for Li-ion Batteries 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 Silicon Anode Material for Li-ion Batteries by Country

7.1.1 Europe Silicon Anode Material for Li-ion Batteries Sales by Country (2019-2024)

7.1.2 Europe Silicon Anode Material for Li-ion Batteries Revenue by Country (2019-2024)

7.2 Europe Silicon Anode Material for Li-ion Batteries Sales by Type

7.3 Europe Silicon Anode Material for Li-ion Batteries 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 Silicon Anode Material for Li-ion Batteries by Country

8.1.1 Middle East & Africa Silicon Anode Material for Li-ion Batteries Sales by Country (2019-2024)

8.1.2 Middle East & Africa Silicon Anode Material for Li-ion Batteries Revenue by Country (2019-2024)

8.2 Middle East & Africa Silicon Anode Material for Li-ion Batteries Sales by Type

8.3 Middle East & Africa Silicon Anode Material for Li-ion Batteries 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 Silicon Anode Material for Li-ion Batteries
- 10.3 Manufacturing Process Analysis of Silicon Anode Material for Li-ion Batteries
- 10.4 Industry Chain Structure of Silicon Anode Material for Li-ion Batteries

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Silicon Anode Material for Li-ion Batteries Distributors
- 11.3 Silicon Anode Material for Li-ion Batteries Customer

12 WORLD FORECAST REVIEW FOR SILICON ANODE MATERIAL FOR LI-ION BATTERIES BY GEOGRAPHIC REGION

- 12.1 Global Silicon Anode Material for Li-ion Batteries Market Size Forecast by Region
 - 12.1.1 Global Silicon Anode Material for Li-ion Batteries Forecast by Region (2025-2030)
 - 12.1.2 Global Silicon Anode Material for Li-ion Batteries 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 Silicon Anode Material for Li-ion Batteries Forecast by Type
- 12.7 Global Silicon Anode Material for Li-ion Batteries Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 BTR
 - 13.1.1 BTR Company Information
 - 13.1.2 BTR Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications
 - 13.1.3 BTR Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.1.4 BTR Main Business Overview
 - 13.1.5 BTR Latest Developments
- 13.2 Shin-Etsu Chemical
 - 13.2.1 Shin-Etsu Chemical Company Information

- 13.2.2 Shin-Etsu Chemical Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications
- 13.2.3 Shin-Etsu Chemical Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.2.4 Shin-Etsu Chemical Main Business Overview
- 13.2.5 Shin-Etsu Chemical Latest Developments
- 13.3 Daejoo Electronic Materials
 - 13.3.1 Daejoo Electronic Materials Company Information
 - 13.3.2 Daejoo Electronic Materials Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications
 - 13.3.3 Daejoo Electronic Materials Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.3.4 Daejoo Electronic Materials Main Business Overview
 - 13.3.5 Daejoo Electronic Materials Latest Developments
- 13.4 IOPSILION
 - 13.4.1 IOPSILION Company Information
 - 13.4.2 IOPSILION Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications
 - 13.4.3 IOPSILION Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.4.4 IOPSILION Main Business Overview
 - 13.4.5 IOPSILION Latest Developments
- 13.5 Luoyang Lianchuang
 - 13.5.1 Luoyang Lianchuang Company Information
 - 13.5.2 Luoyang Lianchuang Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications
 - 13.5.3 Luoyang Lianchuang Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 Luoyang Lianchuang Main Business Overview
 - 13.5.5 Luoyang Lianchuang Latest Developments
- 13.6 Shanshan Corporation
 - 13.6.1 Shanshan Corporation Company Information
 - 13.6.2 Shanshan Corporation Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications
 - 13.6.3 Shanshan Corporation Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 Shanshan Corporation Main Business Overview
 - 13.6.5 Shanshan Corporation Latest Developments
- 13.7 Lanxi Zhide Advanced Materials

- 13.7.1 Lanxi Zhide Advanced Materials Company Information
- 13.7.2 Lanxi Zhide Advanced Materials Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications
- 13.7.3 Lanxi Zhide Advanced Materials Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.7.4 Lanxi Zhide Advanced Materials Main Business Overview
- 13.7.5 Lanxi Zhide Advanced Materials Latest Developments
- 13.8 Guangdong Kaijin New Energy
 - 13.8.1 Guangdong Kaijin New Energy Company Information
 - 13.8.2 Guangdong Kaijin New Energy Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications
 - 13.8.3 Guangdong Kaijin New Energy Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 Guangdong Kaijin New Energy Main Business Overview
 - 13.8.5 Guangdong Kaijin New Energy Latest Developments
- 13.9 Group14
 - 13.9.1 Group14 Company Information
 - 13.9.2 Group14 Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications
 - 13.9.3 Group14 Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 Group14 Main Business Overview
 - 13.9.5 Group14 Latest Developments
- 13.10 Jiangxi Zhengtuo Energy
 - 13.10.1 Jiangxi Zhengtuo Energy Company Information
 - 13.10.2 Jiangxi Zhengtuo Energy Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications
 - 13.10.3 Jiangxi Zhengtuo Energy Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.10.4 Jiangxi Zhengtuo Energy Main Business Overview
 - 13.10.5 Jiangxi Zhengtuo Energy Latest Developments
- 13.11 Posco Chemical
 - 13.11.1 Posco Chemical Company Information
 - 13.11.2 Posco Chemical Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications
 - 13.11.3 Posco Chemical Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.11.4 Posco Chemical Main Business Overview
 - 13.11.5 Posco Chemical Latest Developments

13.12 Shida Shenghua

13.12.1 Shida Shenghua Company Information

13.12.2 Shida Shenghua Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications

13.12.3 Shida Shenghua Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 Shida Shenghua Main Business Overview

13.12.5 Shida Shenghua Latest Developments

13.13 Showa Denko

13.13.1 Showa Denko Company Information

13.13.2 Showa Denko Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications

13.13.3 Showa Denko Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)

13.13.4 Showa Denko Main Business Overview

13.13.5 Showa Denko Latest Developments

13.14 Chengdu Guibao

13.14.1 Chengdu Guibao Company Information

13.14.2 Chengdu Guibao Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications

13.14.3 Chengdu Guibao Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)

13.14.4 Chengdu Guibao Main Business Overview

13.14.5 Chengdu Guibao Latest Developments

13.15 Shanghai Putailai (Jiangxi Zichen)

13.15.1 Shanghai Putailai (Jiangxi Zichen) Company Information

13.15.2 Shanghai Putailai (Jiangxi Zichen) Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications

13.15.3 Shanghai Putailai (Jiangxi Zichen) Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)

13.15.4 Shanghai Putailai (Jiangxi Zichen) Main Business Overview

13.15.5 Shanghai Putailai (Jiangxi Zichen) Latest Developments

13.16 Hunan Zhongke Electric (Shinzoom)

13.16.1 Hunan Zhongke Electric (Shinzoom) Company Information

13.16.2 Hunan Zhongke Electric (Shinzoom) Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications

13.16.3 Hunan Zhongke Electric (Shinzoom) Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)

13.16.4 Hunan Zhongke Electric (Shinzoom) Main Business Overview

- 13.16.5 Hunan Zhongke Electric (Shinzoom) Latest Developments
- 13.17 Shenzhen XFH
 - 13.17.1 Shenzhen XFH Company Information
 - 13.17.2 Shenzhen XFH Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications
 - 13.17.3 Shenzhen XFH Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.17.4 Shenzhen XFH Main Business Overview
 - 13.17.5 Shenzhen XFH Latest Developments
- 13.18 iAmetal
 - 13.18.1 iAmetal Company Information
 - 13.18.2 iAmetal Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications
 - 13.18.3 iAmetal Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.18.4 iAmetal Main Business Overview
 - 13.18.5 iAmetal Latest Developments
- 13.19 Guoxuan High-Tech
 - 13.19.1 Guoxuan High-Tech Company Information
 - 13.19.2 Guoxuan High-Tech Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications
 - 13.19.3 Guoxuan High-Tech Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.19.4 Guoxuan High-Tech Main Business Overview
 - 13.19.5 Guoxuan High-Tech Latest Developments
- 13.20 Nexeon
 - 13.20.1 Nexeon Company Information
 - 13.20.2 Nexeon Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications
 - 13.20.3 Nexeon Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.20.4 Nexeon Main Business Overview
 - 13.20.5 Nexeon Latest Developments
- 13.21 Sila Nanotechnologies
 - 13.21.1 Sila Nanotechnologies Company Information
 - 13.21.2 Sila Nanotechnologies Silicon Anode Material for Li-ion Batteries Product Portfolios and Specifications
 - 13.21.3 Sila Nanotechnologies Silicon Anode Material for Li-ion Batteries Sales, Revenue, Price and Gross Margin (2019-2024)

13.21.4 Sila Nanotechnologies Main Business Overview

13.21.5 Sila Nanotechnologies Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

List Of Figures

LIST OF FIGURES

I would like to order

Product name: Global Silicon Anode Material for Li-ion Batteries Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/GB047DBCC2B3EN.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/GB047DBCC2B3EN.html>