+357 96 030922
info@marketpublishers.com

Global Battery-Grade Synthetic Graphite Anode Material Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

https://marketpublishers.com/r/G6324B2747D7EN.html
Date: November 2026
Pages: 136
Price: US$ 3,480.00 (Single User License)
ID: G6324B2747D7EN

Abstracts

According to our (Global Info Research) latest study, the global Battery-Grade Synthetic Graphite Anode Material market size was valued at US$ 8900 million in 2025 and is forecast to a readjusted size of US$ 23661 million by 2032 with a CAGR of 13.9% during review period.

Battery-Grade Synthetic Graphite Anode Material refers to high-purity artificial graphite active material engineered for the negative electrode of lithium-ion batteries. It is generally produced from carbonaceous feedstocks such as petroleum coke or needle coke through crushing, shaping, granulation, high-temperature graphitization, surface treatment, classification, and purification. Commercial products are supplied primarily as controlled graphite powders and are differentiated by reversible specific capacity, first-cycle Coulombic efficiency, particle size distribution, tap density, compacted density, specific surface area, charge-rate capability, impurity control, and consistency between production batches. Material design is increasingly optimized to balance energy density, fast charging, cycle life, electrode processing performance, safety, and manufacturing cost. The market focuses on battery-grade synthetic graphite used as the principal graphite active material in lithium-ion battery anodes, with major demand originating from electric vehicle batteries, stationary energy storage batteries, and consumer electronics batteries.

Key Findings

China remains the dominant manufacturing base for Battery-Grade Synthetic Graphite Anode Material and anchors the global supply chain

+357 96 030922
info@marketpublishers.com

Electric vehicle batteries constitute the largest demand base, while stationary energy storage is becoming an increasingly important incremental consumption channel

Product competition is shifting toward fast charging, higher compaction density, improved first-cycle efficiency, and lower-carbon graphitization

Vertical integration across precursor processing, graphitization, coating, and customer qualification is becoming increasingly important to cost competitiveness and supply stability

Market Trends

The Battery-Grade Synthetic Graphite Anode Material industry is moving from capacity-led expansion toward performance-oriented and process-efficiency competition. Battery manufacturers are placing greater emphasis on faster charging, higher electrode compaction, stable first-cycle efficiency, lower impedance, longer cycle life, and tighter batch consistency, driving further optimization of particle morphology, granulation, graphitization degree, pore structure, and carbon coating. Synthetic graphite remains attractive because its structure and electrochemical characteristics can be engineered more consistently than many naturally derived alternatives, enabling suppliers to develop differentiated grades for power batteries and high-cycle energy storage cells. At the same time, electricity consumption and carbon emissions associated with graphitization are becoming more important procurement considerations. Low-energy furnace design, renewable electricity, process yield improvement, recycled carbon utilization, and shorter regional supply chains are therefore becoming meaningful differentiators. Product development is also becoming increasingly customer-specific, with material parameters jointly optimized for particular electrode formulations, electrolyte systems, cell formats, charging strategies, and lifecycle requirements.

Market Dynamics

Drivers

Growth is primarily supported by continued expansion of lithium-ion battery manufacturing for electric vehicles and stationary energy storage. Increasing battery capacity deployment creates direct demand for anode active material, while higher charging rates and longer lifecycle requirements favor highly engineered synthetic

+357 96 030922
info@marketpublishers.com

graphite grades with controlled crystallinity, particle morphology, porosity, and surface characteristics. Large battery manufacturers are also emphasizing supply consistency, material traceability, and scalable qualification, benefiting established producers capable of maintaining stable product performance across high-volume production. Expansion of regional battery manufacturing in Asia, Europe, and North America is further encouraging investment in qualified anode material supply chains.

Restraints

The industry faces sustained pricing pressure from substantial manufacturing capacity, particularly in China, where aggressive competition has compressed the economic returns of standard grades. Graphitization remains energy intensive, leaving production economics sensitive to electricity prices, furnace utilization, and process yield. Petroleum coke, needle coke, binder materials, and other carbon precursors can also experience fluctuations in quality and cost, directly affecting material consistency and profitability. In addition, synthetic graphite must compete with natural graphite, silicon-containing anodes, hard carbon, and other emerging negative-electrode materials as battery manufacturers optimize cost, energy density, charging performance, and supply-chain resilience.

Opportunities

The most attractive opportunities are shifting toward differentiated grades rather than undifferentiated capacity additions. Fast-charging synthetic graphite, high-compaction products, high-efficiency grades, long-cycle materials for energy storage, and lower-carbon synthetic graphite provide stronger potential for technical differentiation and customer retention. Localization outside China also creates opportunities for qualified suppliers able to establish reliable production in North America, Europe, Korea, and other battery-manufacturing regions. Lower-emission graphitization, renewable-energy integration, recycled carbon feedstocks, and process technologies that reduce electricity consumption may become increasingly important sources of value as battery customers strengthen lifecycle carbon requirements.

Challenges

Commercial success requires tight control of particle-size distribution, surface chemistry, graphitization consistency, impurities, moisture, density, and electrochemical

+357 96 030922
info@marketpublishers.com

performance across large production volumes. Customer qualification can be lengthy because changes in anode materials affect electrode formulation, cell formation, fast-charge behavior, cycle life, gas generation, and safety performance. Suppliers must therefore balance rapid product improvement with manufacturing reproducibility and qualification stability. Trade measures, export controls, local-content policies, and regional supply-chain requirements are also increasing strategic complexity, while continued investment in silicon-based and other advanced anode technologies creates longer-term uncertainty regarding the optimal graphite content of future battery chemistries.

Industry Chain Analysis

The upstream industry chain begins with carbon precursors such as petroleum coke and needle coke, supplemented by binder materials, coating precursors, process gases, electricity, and graphitization equipment. Feedstock quality influences graphitization behavior, particle structure, impurity control, capacity, and cost. The midstream manufacturing process typically combines crushing, milling, shaping, granulation, carbonization, high-temperature graphitization, coating, classification, magnetic impurity removal, blending, packaging, and electrochemical quality control. Graphitization is one of the most energy- and capital-intensive stages, making furnace utilization, electricity procurement, production yield, and in-house versus outsourced processing important determinants of cost competitiveness.

Downstream value is created through integration with lithium-ion battery electrode manufacturing. Anode material suppliers must match their products to binder systems, conductive additives, coating conditions, calendaring density, electrolyte formulations, cell architecture, and charging protocols. Consequently, commercial value depends not only on nominal capacity but also on processing compatibility, consistency, fast-charge performance, cycle stability, safety, qualification history, and reliable delivery. Producers with integrated precursor processing, granulation, graphitization, coating, and application-development capabilities generally have greater flexibility in controlling costs and tailoring materials, while premium margins increasingly depend on technical differentiation rather than simple production scale.

Segment Insights

By primary carbon feedstock, the market is principally divided into non-needle petroleum coke-based, needle coke-based, and other synthetic graphite materials. Non-

+357 96 030922
info@marketpublishers.com

needle petroleum coke-based products address a broad range of cost-sensitive mass-market applications, supported by feedstock availability and process optimization, while needle coke-based materials are more frequently associated with products requiring tighter structural control and higher performance. Feedstock selection alone does not determine final performance; granulation, graphitization temperature, particle engineering, coating, and blending can materially change electrochemical behavior. As a result, suppliers increasingly optimize complete process routes rather than compete only on precursor selection.

Performance-based segmentation is becoming increasingly important. Mainstream products are differentiated by reversible capacity, particle size, tap and compacted density, first-cycle efficiency, surface area, and recommended charge rate. Higher-capacity and higher-compaction materials address energy-density requirements, while finer particle engineering and optimized surface structures support faster lithium transport and charging performance. The premium end of the market is therefore increasingly defined by the ability to deliver several properties simultaneously, including fast charging, high density, low irreversible capacity loss, long cycle life, and stable electrode processing, rather than by a single specification.

Downstream Market Opportunities

Electric vehicle batteries remain the principal downstream opportunity because of their large material consumption and increasingly demanding requirements for charging speed, energy density, cycle durability, and production consistency. Stationary energy storage represents an increasingly important growth channel, where long cycle life, cost stability, safety, and predictable performance across repeated charge-discharge cycles can favor optimized synthetic graphite formulations. Consumer electronics remains a mature but technically demanding application, particularly for compact cells requiring stable energy density and high reliability. Across these downstream markets, the strongest opportunities are increasingly linked to application-specific material development and long-term customer qualification rather than commodity-grade supply.

Regional Insights

China is the largest production and consumption center for Battery-Grade Synthetic Graphite Anode Material, supported by an integrated ecosystem covering carbon precursors, granulation, graphitization, coating, battery material manufacturing, and lithium-ion cell production. The scale and integration of the Chinese supply chain

+357 96 030922
info@marketpublishers.com

support strong cost competitiveness, but the same capacity concentration has also intensified domestic price competition. Japan maintains a significant position in specialty graphite technology and high-performance anode materials, while Korea is strengthening domestic synthetic graphite capabilities to support its battery manufacturing base.

Europe and North America remain substantially smaller production bases but are strategically important growth markets for localized synthetic graphite supply. Battery localization policies, supply-security considerations, trade measures, and customer efforts to diversify sourcing are encouraging new regional capacity and qualification programs. European suppliers increasingly emphasize low-carbon manufacturing, while North American development focuses strongly on domestic battery-grade supply and integration with regional cell manufacturing. These trends are unlikely to displace Asia's production leadership in the near term, but they are gradually creating a more geographically diversified supply structure for qualified premium materials.

Competitive Landscape Analysis

Competition combines scale, vertical integration, material performance, customer qualification, and regional supply capability. In China, BTR New Material Group, Ningbo Shanshan, Hunan Zhongke Electric, Shijiazhuang Shangtai Technology, Guangdong Kaijin New Energy Technology, Shanghai Putailai New Energy Technology, Hebei Kuntian New Energy, Carbon One New Energy, Shanghai XFH Technology, and Guangdong Dongdao New Energy form an important group of established participants with substantial capabilities across synthetic graphite processing, graphitization, coating, and battery-customer development. Their competitive priorities increasingly include cost control through integrated processing, rapid expansion of fast-charging and high-density grades, and deeper cooperation with major cell manufacturers. Outside China, Resonac, Tokai Carbon, Mitsubishi Chemical, JFE Chemical, and Nippon Carbon represent Japan's established carbon-material and battery-anode technology base, while POSCO Future M is developing Korea's domestic synthetic graphite supply platform. China Steel Chemical participates from Taiwan with specialized carbon precursor and graphite capabilities. In Europe, Vianode is positioned around low-emission synthetic anode graphite and localized battery supply, while Imerys participates through high-purity synthetic graphite technologies. M2Graphite Technologies represents an emerging U.S. commercial supply platform. The competitive structure is therefore evolving from a predominantly cost-and-capacity contest toward a multidimensional model in which performance qualification, energy

+357 96 030922
info@marketpublishers.com

efficiency, carbon footprint, raw-material integration, geographic diversification, and long-term customer relationships carry increasing strategic weight.

Report Scope

This report is a detailed and comprehensive analysis for global Battery-Grade Synthetic Graphite Anode Material market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Battery-Grade Synthetic Graphite Anode Material market size and forecasts, in consumption value ($ Million), sales quantity (Tons), and average selling prices (US$/Ton), 2021-2032

Global Battery-Grade Synthetic Graphite Anode Material market size and forecasts by region and country, in consumption value ($ Million), sales quantity (Tons), and average selling prices (US$/Ton), 2021-2032

Global Battery-Grade Synthetic Graphite Anode Material market size and forecasts, by Type and by Application, in consumption value ($ Million), sales quantity (Tons), and average selling prices (US$/Ton), 2021-2032

Global Battery-Grade Synthetic Graphite Anode Material market shares of main players, shipments in revenue ($ Million), sales quantity (Tons), and ASP (US$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

+357 96 030922
info@marketpublishers.com

To assess the growth potential for Battery-Grade Synthetic Graphite Anode Material

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Battery-Grade Synthetic Graphite Anode Material market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include BTR New Material Group Co., Ltd., Ningbo Shanshan Co., Ltd., Hunan Zhongke Electric Co., Ltd., Shijiazhuang Shangtai Technology Co., Ltd., Guangdong Kaijin New Energy Technology Co., Ltd., Shanghai Putailai New Energy Technology Co., Ltd., Hebei Kuntian New Energy Co., Ltd., Carbon One New Energy Co., Ltd., Shanghai XFH Technology Co., Ltd., Guangdong Dongdao New Energy Co., Ltd., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Battery-Grade Synthetic Graphite Anode Material market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market Segmentation

Market segment by Type

Non-Needle Petroleum Coke-Based

Needle Coke-Based

Others

+357 96 030922
info@marketpublishers.com

Market segment by Reversible Specific Capacity

<350 mAh/g

350–<360 mAh/g

?360 mAh/g

Market segment by Surface Treatment

Carbon-Coated

Uncoated

Others

Market segment by Application

Electric Vehicle Batteries

Energy Storage Batteries

Consumer Electronics Batteries

Others

Major players covered

BTR New Material Group Co., Ltd.

Ningbo Shanshan Co., Ltd.

Hunan Zhongke Electric Co., Ltd.

Shijiazhuang Shangtai Technology Co., Ltd.

Guangdong Kaijin New Energy Technology Co., Ltd.

+357 96 030922
info@marketpublishers.com

Shanghai Putailai New Energy Technology Co., Ltd.

Hebei Kuntian New Energy Co., Ltd.

Carbon One New Energy Co., Ltd.

Shanghai XFH Technology Co., Ltd.

Guangdong Dongdao New Energy Co., Ltd.

Resonac Corporation

Tokai Carbon Co., Ltd.

Mitsubishi Chemical Corporation

JFE Chemical Corporation

Nippon Carbon Co., Ltd.

POSCO Future M Co., Ltd.

China Steel Chemical Corporation

Vianode AS

Imerys S.A.

M2Graphite Technologies

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

+357 96 030922
info@marketpublishers.com

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

Chapter Outline

Chapter 1, to describe Battery-Grade Synthetic Graphite Anode Material product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Battery-Grade Synthetic Graphite Anode Material, with price, sales quantity, revenue, and global market share of Battery-Grade Synthetic Graphite Anode Material from 2021 to 2026.

Chapter 3, the Battery-Grade Synthetic Graphite Anode Material competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Battery-Grade Synthetic Graphite Anode Material breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026.and Battery-Grade Synthetic Graphite Anode Material market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Battery-Grade Synthetic Graphite Anode Material.

Chapter 14 and 15, to describe Battery-Grade Synthetic Graphite Anode Material sales

+357 96 030922
info@marketpublishers.com

channel, distributors, customers, research findings and conclusion.

+357 96 030922
info@marketpublishers.com

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope
1.2 Market Estimation Caveats and Base Year
1.3 Market Analysis by Type
  1.3.1 Overview: Global Battery-Grade Synthetic Graphite Anode Material Consumption Value by Type: 2021 Versus 2025 Versus 2032
  1.3.2 Non-Needle Petroleum Coke-Based
  1.3.3 Needle Coke-Based
  1.3.4 Others
1.4 Market Analysis by Reversible Specific Capacity
  1.4.1 Overview: Global Battery-Grade Synthetic Graphite Anode Material Consumption Value by Reversible Specific Capacity: 2021 Versus 2025 Versus 2032
  1.4.2 <350 mAh/g
  1.4.3 350–<360 mAh/g
  1.4.4 ?360 mAh/g
1.5 Market Analysis by Surface Treatment
  1.5.1 Overview: Global Battery-Grade Synthetic Graphite Anode Material Consumption Value by Surface Treatment: 2021 Versus 2025 Versus 2032
  1.5.2 Carbon-Coated
  1.5.3 Uncoated
  1.5.4 Others
1.6 Market Analysis by Application
  1.6.1 Overview: Global Battery-Grade Synthetic Graphite Anode Material Consumption Value by Application: 2021 Versus 2025 Versus 2032
  1.6.2 Electric Vehicle Batteries
  1.6.3 Energy Storage Batteries
  1.6.4 Consumer Electronics Batteries
  1.6.5 Others
1.7 Global Battery-Grade Synthetic Graphite Anode Material Market Size & Forecast
  1.7.1 Global Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021 & 2025 & 2032)
  1.7.2 Global Battery-Grade Synthetic Graphite Anode Material Sales Quantity (2021-2032)
  1.7.3 Global Battery-Grade Synthetic Graphite Anode Material Average Price (2021-2032)

+357 96 030922
info@marketpublishers.com

2 MANUFACTURERS PROFILES

2.1 BTR New Material Group Co., Ltd.
2.1.1 BTR New Material Group Co., Ltd. Details
2.1.2 BTR New Material Group Co., Ltd. Major Business
2.1.3 BTR New Material Group Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
2.1.4 BTR New Material Group Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.1.5 BTR New Material Group Co., Ltd. Recent Developments/Updates
2.2 Ningbo Shanshan Co., Ltd.
2.2.1 Ningbo Shanshan Co., Ltd. Details
2.2.2 Ningbo Shanshan Co., Ltd. Major Business
2.2.3 Ningbo Shanshan Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
2.2.4 Ningbo Shanshan Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.2.5 Ningbo Shanshan Co., Ltd. Recent Developments/Updates
2.3 Hunan Zhongke Electric Co., Ltd.
2.3.1 Hunan Zhongke Electric Co., Ltd. Details
2.3.2 Hunan Zhongke Electric Co., Ltd. Major Business
2.3.3 Hunan Zhongke Electric Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
2.3.4 Hunan Zhongke Electric Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.3.5 Hunan Zhongke Electric Co., Ltd. Recent Developments/Updates
2.4 Shijiazhuang Shangtai Technology Co., Ltd.
2.4.1 Shijiazhuang Shangtai Technology Co., Ltd. Details
2.4.2 Shijiazhuang Shangtai Technology Co., Ltd. Major Business
2.4.3 Shijiazhuang Shangtai Technology Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
2.4.4 Shijiazhuang Shangtai Technology Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.4.5 Shijiazhuang Shangtai Technology Co., Ltd. Recent Developments/Updates
2.5 Guangdong Kaijin New Energy Technology Co., Ltd.
2.5.1 Guangdong Kaijin New Energy Technology Co., Ltd. Details

+357 96 030922
info@marketpublishers.com

2.5.2 Guangdong Kaijin New Energy Technology Co., Ltd. Major Business
2.5.3 Guangdong Kaijin New Energy Technology Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
2.5.4 Guangdong Kaijin New Energy Technology Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.5.5 Guangdong Kaijin New Energy Technology Co., Ltd. Recent Developments/Updates
2.6 Shanghai Putailai New Energy Technology Co., Ltd.
2.6.1 Shanghai Putailai New Energy Technology Co., Ltd. Details
2.6.2 Shanghai Putailai New Energy Technology Co., Ltd. Major Business
2.6.3 Shanghai Putailai New Energy Technology Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
2.6.4 Shanghai Putailai New Energy Technology Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.6.5 Shanghai Putailai New Energy Technology Co., Ltd. Recent Developments/Updates
2.7 Hebei Kuntian New Energy Co., Ltd.
2.7.1 Hebei Kuntian New Energy Co., Ltd. Details
2.7.2 Hebei Kuntian New Energy Co., Ltd. Major Business
2.7.3 Hebei Kuntian New Energy Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
2.7.4 Hebei Kuntian New Energy Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.7.5 Hebei Kuntian New Energy Co., Ltd. Recent Developments/Updates
2.8 Carbon One New Energy Co., Ltd.
2.8.1 Carbon One New Energy Co., Ltd. Details
2.8.2 Carbon One New Energy Co., Ltd. Major Business
2.8.3 Carbon One New Energy Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
2.8.4 Carbon One New Energy Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.8.5 Carbon One New Energy Co., Ltd. Recent Developments/Updates
2.9 Shanghai XFH Technology Co., Ltd.
2.9.1 Shanghai XFH Technology Co., Ltd. Details
2.9.2 Shanghai XFH Technology Co., Ltd. Major Business

+357 96 030922
info@marketpublishers.com

2.9.3 Shanghai XFH Technology Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
2.9.4 Shanghai XFH Technology Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.9.5 Shanghai XFH Technology Co., Ltd. Recent Developments/Updates
2.10 Guangdong Dongdao New Energy Co., Ltd.
2.10.1 Guangdong Dongdao New Energy Co., Ltd. Details
2.10.2 Guangdong Dongdao New Energy Co., Ltd. Major Business
2.10.3 Guangdong Dongdao New Energy Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
2.10.4 Guangdong Dongdao New Energy Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.10.5 Guangdong Dongdao New Energy Co., Ltd. Recent Developments/Updates
2.11 Resonac Corporation
2.11.1 Resonac Corporation Details
2.11.2 Resonac Corporation Major Business
2.11.3 Resonac Corporation Battery-Grade Synthetic Graphite Anode Material Product and Services
2.11.4 Resonac Corporation Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.11.5 Resonac Corporation Recent Developments/Updates
2.12 Tokai Carbon Co., Ltd.
2.12.1 Tokai Carbon Co., Ltd. Details
2.12.2 Tokai Carbon Co., Ltd. Major Business
2.12.3 Tokai Carbon Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
2.12.4 Tokai Carbon Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.12.5 Tokai Carbon Co., Ltd. Recent Developments/Updates
2.13 Mitsubishi Chemical Corporation
2.13.1 Mitsubishi Chemical Corporation Details
2.13.2 Mitsubishi Chemical Corporation Major Business
2.13.3 Mitsubishi Chemical Corporation Battery-Grade Synthetic Graphite Anode Material Product and Services
2.13.4 Mitsubishi Chemical Corporation Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

+357 96 030922
info@marketpublishers.com

2.13.5 Mitsubishi Chemical Corporation Recent Developments/Updates
2.14 JFE Chemical Corporation
2.14.1 JFE Chemical Corporation Details
2.14.2 JFE Chemical Corporation Major Business
2.14.3 JFE Chemical Corporation Battery-Grade Synthetic Graphite Anode Material Product and Services
2.14.4 JFE Chemical Corporation Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.14.5 JFE Chemical Corporation Recent Developments/Updates
2.15 Nippon Carbon Co., Ltd.
2.15.1 Nippon Carbon Co., Ltd. Details
2.15.2 Nippon Carbon Co., Ltd. Major Business
2.15.3 Nippon Carbon Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
2.15.4 Nippon Carbon Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.15.5 Nippon Carbon Co., Ltd. Recent Developments/Updates
2.16 POSCO Future M Co., Ltd.
2.16.1 POSCO Future M Co., Ltd. Details
2.16.2 POSCO Future M Co., Ltd. Major Business
2.16.3 POSCO Future M Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
2.16.4 POSCO Future M Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.16.5 POSCO Future M Co., Ltd. Recent Developments/Updates
2.17 China Steel Chemical Corporation
2.17.1 China Steel Chemical Corporation Details
2.17.2 China Steel Chemical Corporation Major Business
2.17.3 China Steel Chemical Corporation Battery-Grade Synthetic Graphite Anode Material Product and Services
2.17.4 China Steel Chemical Corporation Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.17.5 China Steel Chemical Corporation Recent Developments/Updates
2.18 Vianode AS
2.18.1 Vianode AS Details
2.18.2 Vianode AS Major Business
2.18.3 Vianode AS Battery-Grade Synthetic Graphite Anode Material Product and Services

+357 96 030922
info@marketpublishers.com

2.18.4 Vianode AS Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.18.5 Vianode AS Recent Developments/Updates
2.19 Imerys S.A.
2.19.1 Imerys S.A. Details
2.19.2 Imerys S.A. Major Business
2.19.3 Imerys S.A. Battery-Grade Synthetic Graphite Anode Material Product and Services
2.19.4 Imerys S.A. Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.19.5 Imerys S.A. Recent Developments/Updates
2.20 M2Graphite Technologies
2.20.1 M2Graphite Technologies Details
2.20.2 M2Graphite Technologies Major Business
2.20.3 M2Graphite Technologies Battery-Grade Synthetic Graphite Anode Material Product and Services
2.20.4 M2Graphite Technologies Battery-Grade Synthetic Graphite Anode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.20.5 M2Graphite Technologies Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: BATTERY-GRADE SYNTHETIC GRAPHITE ANODE MATERIAL BY MANUFACTURER

3.1 Global Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Manufacturer (2021-2026)
3.2 Global Battery-Grade Synthetic Graphite Anode Material Revenue by Manufacturer (2021-2026)
3.3 Global Battery-Grade Synthetic Graphite Anode Material Average Price by Manufacturer (2021-2026)
3.4 Market Share Analysis (2025)
3.4.1 Producer Shipments of Battery-Grade Synthetic Graphite Anode Material by Manufacturer Revenue ($MM) and Market Share (%): 2025
3.4.2 Top 3 Battery-Grade Synthetic Graphite Anode Material Manufacturer Market Share in 2025
3.4.3 Top 6 Battery-Grade Synthetic Graphite Anode Material Manufacturer Market Share in 2025
3.5 Battery-Grade Synthetic Graphite Anode Material Market: Overall Company Footprint Analysis
3.5.1 Battery-Grade Synthetic Graphite Anode Material Market: Region Footprint

+357 96 030922
info@marketpublishers.com

3.5.2 Battery-Grade Synthetic Graphite Anode Material Market: Company Product Type Footprint
3.5.3 Battery-Grade Synthetic Graphite Anode Material Market: Company Product Application Footprint
3.6 New Market Entrants and Barriers to Market Entry
3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Battery-Grade Synthetic Graphite Anode Material Market Size by Region
4.1.1 Global Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Region (2021-2032)
4.1.2 Global Battery-Grade Synthetic Graphite Anode Material Consumption Value by Region (2021-2032)
4.1.3 Global Battery-Grade Synthetic Graphite Anode Material Average Price by Region (2021-2032)
4.2 North America Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032)
4.3 Europe Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032)
4.4 Asia-Pacific Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032)
4.5 South America Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032)
4.6 Middle East & Africa Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Type (2021-2032)
5.2 Global Battery-Grade Synthetic Graphite Anode Material Consumption Value by Type (2021-2032)
5.3 Global Battery-Grade Synthetic Graphite Anode Material Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Battery-Grade Synthetic Graphite Anode Material Sales Quantity by

+357 96 030922
info@marketpublishers.com

Application (2021-2032)
6.2 Global Battery-Grade Synthetic Graphite Anode Material Consumption Value by Application (2021-2032)
6.3 Global Battery-Grade Synthetic Graphite Anode Material Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Type (2021-2032)
7.2 North America Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Application (2021-2032)
7.3 North America Battery-Grade Synthetic Graphite Anode Material Market Size by Country
  7.3.1 North America Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Country (2021-2032)
  7.3.2 North America Battery-Grade Synthetic Graphite Anode Material Consumption Value by Country (2021-2032)
  7.3.3 United States Market Size and Forecast (2021-2032)
  7.3.4 Canada Market Size and Forecast (2021-2032)
  7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Type (2021-2032)
8.2 Europe Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Application (2021-2032)
8.3 Europe Battery-Grade Synthetic Graphite Anode Material Market Size by Country
  8.3.1 Europe Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Country (2021-2032)
  8.3.2 Europe Battery-Grade Synthetic Graphite Anode Material Consumption Value by Country (2021-2032)
  8.3.3 Germany Market Size and Forecast (2021-2032)
  8.3.4 France Market Size and Forecast (2021-2032)
  8.3.5 United Kingdom Market Size and Forecast (2021-2032)
  8.3.6 Russia Market Size and Forecast (2021-2032)
  8.3.7 Italy Market Size and Forecast (2021-2032)

+357 96 030922
info@marketpublishers.com

9 ASIA-PACIFIC

9.1 Asia-Pacific Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Type (2021-2032)
9.2 Asia-Pacific Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Application (2021-2032)
9.3 Asia-Pacific Battery-Grade Synthetic Graphite Anode Material Market Size by Region
9.3.1 Asia-Pacific Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Region (2021-2032)
9.3.2 Asia-Pacific Battery-Grade Synthetic Graphite Anode Material Consumption Value by Region (2021-2032)
9.3.3 China Market Size and Forecast (2021-2032)
9.3.4 Japan Market Size and Forecast (2021-2032)
9.3.5 South Korea Market Size and Forecast (2021-2032)
9.3.6 India Market Size and Forecast (2021-2032)
9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Type (2021-2032)
10.2 South America Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Application (2021-2032)
10.3 South America Battery-Grade Synthetic Graphite Anode Material Market Size by Country
10.3.1 South America Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Country (2021-2032)
10.3.2 South America Battery-Grade Synthetic Graphite Anode Material Consumption Value by Country (2021-2032)
10.3.3 Brazil Market Size and Forecast (2021-2032)
10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Type (2021-2032)
11.2 Middle East & Africa Battery-Grade Synthetic Graphite Anode Material Sales

+357 96 030922
info@marketpublishers.com

Quantity by Application (2021-2032)
11.3 Middle East & Africa Battery-Grade Synthetic Graphite Anode Material Market Size by Country
11.3.1 Middle East & Africa Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Country (2021-2032)
11.3.2 Middle East & Africa Battery-Grade Synthetic Graphite Anode Material Consumption Value by Country (2021-2032)
11.3.3 Turkey Market Size and Forecast (2021-2032)
11.3.4 Egypt Market Size and Forecast (2021-2032)
11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 Battery-Grade Synthetic Graphite Anode Material Market Drivers
12.2 Battery-Grade Synthetic Graphite Anode Material Market Restraints
12.3 Battery-Grade Synthetic Graphite Anode Material Trends Analysis
12.4 Porters Five Forces Analysis
12.4.1 Threat of New Entrants
12.4.2 Bargaining Power of Suppliers
12.4.3 Bargaining Power of Buyers
12.4.4 Threat of Substitutes
12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Battery-Grade Synthetic Graphite Anode Material and Key Manufacturers
13.2 Manufacturing Costs Percentage of Battery-Grade Synthetic Graphite Anode Material
13.3 Battery-Grade Synthetic Graphite Anode Material Production Process
13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel
14.1.1 Direct to End-User
14.1.2 Distributors
14.2 Battery-Grade Synthetic Graphite Anode Material Typical Distributors

+357 96 030922
info@marketpublishers.com

14.3 Battery-Grade Synthetic Graphite Anode Material Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology
16.2 Research Process and Data Source
16.3 Disclaimer

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Global Battery-Grade Synthetic Graphite Anode Material Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
Table 2. Global Battery-Grade Synthetic Graphite Anode Material Consumption Value by Reversible Specific Capacity, (USD Million), 2021 & 2025 & 2032
Table 3. Global Battery-Grade Synthetic Graphite Anode Material Consumption Value by Surface Treatment, (USD Million), 2021 & 2025 & 2032
Table 4. Global Battery-Grade Synthetic Graphite Anode Material Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
Table 5. BTR New Material Group Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 6. BTR New Material Group Co., Ltd. Major Business
Table 7. BTR New Material Group Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
Table 8. BTR New Material Group Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 9. BTR New Material Group Co., Ltd. Recent Developments/Updates
Table 10. Ningbo Shanshan Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 11. Ningbo Shanshan Co., Ltd. Major Business
Table 12. Ningbo Shanshan Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
Table 13. Ningbo Shanshan Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 14. Ningbo Shanshan Co., Ltd. Recent Developments/Updates
Table 15. Hunan Zhongke Electric Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 16. Hunan Zhongke Electric Co., Ltd. Major Business
Table 17. Hunan Zhongke Electric Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
Table 18. Hunan Zhongke Electric Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 19. Hunan Zhongke Electric Co., Ltd. Recent Developments/Updates

+357 96 030922
info@marketpublishers.com

Table 20. Shijiazhuang Shangtai Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 21. Shijiazhuang Shangtai Technology Co., Ltd. Major Business
Table 22. Shijiazhuang Shangtai Technology Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
Table 23. Shijiazhuang Shangtai Technology Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 24. Shijiazhuang Shangtai Technology Co., Ltd. Recent Developments/Updates
Table 25. Guangdong Kaijin New Energy Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 26. Guangdong Kaijin New Energy Technology Co., Ltd. Major Business
Table 27. Guangdong Kaijin New Energy Technology Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
Table 28. Guangdong Kaijin New Energy Technology Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 29. Guangdong Kaijin New Energy Technology Co., Ltd. Recent Developments/Updates
Table 30. Shanghai Putailai New Energy Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 31. Shanghai Putailai New Energy Technology Co., Ltd. Major Business
Table 32. Shanghai Putailai New Energy Technology Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
Table 33. Shanghai Putailai New Energy Technology Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 34. Shanghai Putailai New Energy Technology Co., Ltd. Recent Developments/Updates
Table 35. Hebei Kuntian New Energy Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 36. Hebei Kuntian New Energy Co., Ltd. Major Business
Table 37. Hebei Kuntian New Energy Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
Table 38. Hebei Kuntian New Energy Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 39. Hebei Kuntian New Energy Co., Ltd. Recent Developments/Updates
Table 40. Carbon One New Energy Co., Ltd. Basic Information, Manufacturing Base

+357 96 030922
info@marketpublishers.com

and Competitors
Table 41. Carbon One New Energy Co., Ltd. Major Business
Table 42. Carbon One New Energy Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
Table 43. Carbon One New Energy Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 44. Carbon One New Energy Co., Ltd. Recent Developments/Updates
Table 45. Shanghai XFH Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 46. Shanghai XFH Technology Co., Ltd. Major Business
Table 47. Shanghai XFH Technology Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
Table 48. Shanghai XFH Technology Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 49. Shanghai XFH Technology Co., Ltd. Recent Developments/Updates
Table 50. Guangdong Dongdao New Energy Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 51. Guangdong Dongdao New Energy Co., Ltd. Major Business
Table 52. Guangdong Dongdao New Energy Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
Table 53. Guangdong Dongdao New Energy Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 54. Guangdong Dongdao New Energy Co., Ltd. Recent Developments/Updates
Table 55. Resonac Corporation Basic Information, Manufacturing Base and Competitors
Table 56. Resonac Corporation Major Business
Table 57. Resonac Corporation Battery-Grade Synthetic Graphite Anode Material Product and Services
Table 58. Resonac Corporation Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 59. Resonac Corporation Recent Developments/Updates
Table 60. Tokai Carbon Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 61. Tokai Carbon Co., Ltd. Major Business
Table 62. Tokai Carbon Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services

+357 96 030922
info@marketpublishers.com

Table 63. Tokai Carbon Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 64. Tokai Carbon Co., Ltd. Recent Developments/Updates
Table 65. Mitsubishi Chemical Corporation Basic Information, Manufacturing Base and Competitors
Table 66. Mitsubishi Chemical Corporation Major Business
Table 67. Mitsubishi Chemical Corporation Battery-Grade Synthetic Graphite Anode Material Product and Services
Table 68. Mitsubishi Chemical Corporation Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 69. Mitsubishi Chemical Corporation Recent Developments/Updates
Table 70. JFE Chemical Corporation Basic Information, Manufacturing Base and Competitors
Table 71. JFE Chemical Corporation Major Business
Table 72. JFE Chemical Corporation Battery-Grade Synthetic Graphite Anode Material Product and Services
Table 73. JFE Chemical Corporation Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 74. JFE Chemical Corporation Recent Developments/Updates
Table 75. Nippon Carbon Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 76. Nippon Carbon Co., Ltd. Major Business
Table 77. Nippon Carbon Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
Table 78. Nippon Carbon Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 79. Nippon Carbon Co., Ltd. Recent Developments/Updates
Table 80. POSCO Future M Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 81. POSCO Future M Co., Ltd. Major Business
Table 82. POSCO Future M Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Product and Services
Table 83. POSCO Future M Co., Ltd. Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 84. POSCO Future M Co., Ltd. Recent Developments/Updates
Table 85. China Steel Chemical Corporation Basic Information, Manufacturing Base and Competitors
Table 86. China Steel Chemical Corporation Major Business
Table 87. China Steel Chemical Corporation Battery-Grade Synthetic Graphite Anode Material Product and Services
Table 88. China Steel Chemical Corporation Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 89. China Steel Chemical Corporation Recent Developments/Updates
Table 90. Vianode AS Basic Information, Manufacturing Base and Competitors
Table 91. Vianode AS Major Business
Table 92. Vianode AS Battery-Grade Synthetic Graphite Anode Material Product and Services
Table 93. Vianode AS Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 94. Vianode AS Recent Developments/Updates
Table 95. Imerys S.A. Basic Information, Manufacturing Base and Competitors
Table 96. Imerys S.A. Major Business
Table 97. Imerys S.A. Battery-Grade Synthetic Graphite Anode Material Product and Services
Table 98. Imerys S.A. Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 99. Imerys S.A. Recent Developments/Updates
Table 100. M2Graphite Technologies Basic Information, Manufacturing Base and Competitors
Table 101. M2Graphite Technologies Major Business
Table 102. M2Graphite Technologies Battery-Grade Synthetic Graphite Anode Material Product and Services
Table 103. M2Graphite Technologies Battery-Grade Synthetic Graphite Anode Material Sales Quantity (Tons), Average Price (US$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 104. M2Graphite Technologies Recent Developments/Updates
Table 105. Global Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Manufacturer (2021-2026) & (Tons)
Table 106. Global Battery-Grade Synthetic Graphite Anode Material Revenue by Manufacturer (2021-2026) & (USD Million)

+357 96 030922
info@marketpublishers.com

Table 107. Global Battery-Grade Synthetic Graphite Anode Material Average Price by Manufacturer (2021-2026) & (US$/Ton)
Table 108. Market Position of Manufacturers in Battery-Grade Synthetic Graphite Anode Material, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
Table 109. Head Office and Battery-Grade Synthetic Graphite Anode Material Production Site of Key Manufacturer
Table 110. Battery-Grade Synthetic Graphite Anode Material Market: Company Product Type Footprint
Table 111. Battery-Grade Synthetic Graphite Anode Material Market: Company Product Application Footprint
Table 112. Battery-Grade Synthetic Graphite Anode Material New Market Entrants and Barriers to Market Entry
Table 113. Battery-Grade Synthetic Graphite Anode Material Mergers, Acquisition, Agreements, and Collaborations
Table 114. Global Battery-Grade Synthetic Graphite Anode Material Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
Table 115. Global Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Region (2021-2026) & (Tons)
Table 116. Global Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Region (2027-2032) & (Tons)
Table 117. Global Battery-Grade Synthetic Graphite Anode Material Consumption Value by Region (2021-2026) & (USD Million)
Table 118. Global Battery-Grade Synthetic Graphite Anode Material Consumption Value by Region (2027-2032) & (USD Million)
Table 119. Global Battery-Grade Synthetic Graphite Anode Material Average Price by Region (2021-2026) & (US$/Ton)
Table 120. Global Battery-Grade Synthetic Graphite Anode Material Average Price by Region (2027-2032) & (US$/Ton)
Table 121. Global Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Type (2021-2026) & (Tons)
Table 122. Global Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Type (2027-2032) & (Tons)
Table 123. Global Battery-Grade Synthetic Graphite Anode Material Consumption Value by Type (2021-2026) & (USD Million)
Table 124. Global Battery-Grade Synthetic Graphite Anode Material Consumption Value by Type (2027-2032) & (USD Million)
Table 125. Global Battery-Grade Synthetic Graphite Anode Material Average Price by Type (2021-2026) & (US$/Ton)
Table 126. Global Battery-Grade Synthetic Graphite Anode Material Average Price by

+357 96 030922
info@marketpublishers.com

Type (2027-2032) & (US$/Ton)
Table 127. Global Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Application (2021-2026) & (Tons)
Table 128. Global Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Application (2027-2032) & (Tons)
Table 129. Global Battery-Grade Synthetic Graphite Anode Material Consumption Value by Application (2021-2026) & (USD Million)
Table 130. Global Battery-Grade Synthetic Graphite Anode Material Consumption Value by Application (2027-2032) & (USD Million)
Table 131. Global Battery-Grade Synthetic Graphite Anode Material Average Price by Application (2021-2026) & (US$/Ton)
Table 132. Global Battery-Grade Synthetic Graphite Anode Material Average Price by Application (2027-2032) & (US$/Ton)
Table 133. North America Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Type (2021-2026) & (Tons)
Table 134. North America Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Type (2027-2032) & (Tons)
Table 135. North America Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Application (2021-2026) & (Tons)
Table 136. North America Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Application (2027-2032) & (Tons)
Table 137. North America Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Country (2021-2026) & (Tons)
Table 138. North America Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Country (2027-2032) & (Tons)
Table 139. North America Battery-Grade Synthetic Graphite Anode Material Consumption Value by Country (2021-2026) & (USD Million)
Table 140. North America Battery-Grade Synthetic Graphite Anode Material Consumption Value by Country (2027-2032) & (USD Million)
Table 141. Europe Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Type (2021-2026) & (Tons)
Table 142. Europe Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Type (2027-2032) & (Tons)
Table 143. Europe Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Application (2021-2026) & (Tons)
Table 144. Europe Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Application (2027-2032) & (Tons)
Table 145. Europe Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Country (2021-2026) & (Tons)

+357 96 030922
info@marketpublishers.com

Table 146. Europe Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Country (2027-2032) & (Tons)
Table 147. Europe Battery-Grade Synthetic Graphite Anode Material Consumption Value by Country (2021-2026) & (USD Million)
Table 148. Europe Battery-Grade Synthetic Graphite Anode Material Consumption Value by Country (2027-2032) & (USD Million)
Table 149. Asia-Pacific Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Type (2021-2026) & (Tons)
Table 150. Asia-Pacific Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Type (2027-2032) & (Tons)
Table 151. Asia-Pacific Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Application (2021-2026) & (Tons)
Table 152. Asia-Pacific Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Application (2027-2032) & (Tons)
Table 153. Asia-Pacific Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Region (2021-2026) & (Tons)
Table 154. Asia-Pacific Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Region (2027-2032) & (Tons)
Table 155. Asia-Pacific Battery-Grade Synthetic Graphite Anode Material Consumption Value by Region (2021-2026) & (USD Million)
Table 156. Asia-Pacific Battery-Grade Synthetic Graphite Anode Material Consumption Value by Region (2027-2032) & (USD Million)
Table 157. South America Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Type (2021-2026) & (Tons)
Table 158. South America Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Type (2027-2032) & (Tons)
Table 159. South America Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Application (2021-2026) & (Tons)
Table 160. South America Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Application (2027-2032) & (Tons)
Table 161. South America Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Country (2021-2026) & (Tons)
Table 162. South America Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Country (2027-2032) & (Tons)
Table 163. South America Battery-Grade Synthetic Graphite Anode Material Consumption Value by Country (2021-2026) & (USD Million)
Table 164. South America Battery-Grade Synthetic Graphite Anode Material Consumption Value by Country (2027-2032) & (USD Million)
Table 165. Middle East & Africa Battery-Grade Synthetic Graphite Anode Material Sales

+357 96 030922
info@marketpublishers.com

Quantity by Type (2021-2026) & (Tons)
Table 166. Middle East & Africa Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Type (2027-2032) & (Tons)
Table 167. Middle East & Africa Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Application (2021-2026) & (Tons)
Table 168. Middle East & Africa Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Application (2027-2032) & (Tons)
Table 169. Middle East & Africa Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Country (2021-2026) & (Tons)
Table 170. Middle East & Africa Battery-Grade Synthetic Graphite Anode Material Sales Quantity by Country (2027-2032) & (Tons)
Table 171. Middle East & Africa Battery-Grade Synthetic Graphite Anode Material Consumption Value by Country (2021-2026) & (USD Million)
Table 172. Middle East & Africa Battery-Grade Synthetic Graphite Anode Material Consumption Value by Country (2027-2032) & (USD Million)
Table 173. Battery-Grade Synthetic Graphite Anode Material Raw Material
Table 174. Key Manufacturers of Battery-Grade Synthetic Graphite Anode Material Raw Materials
Table 175. Battery-Grade Synthetic Graphite Anode Material Typical Distributors
Table 176. Battery-Grade Synthetic Graphite Anode Material Typical Customers

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Battery-Grade Synthetic Graphite Anode Material Picture
Figure 2. Global Battery-Grade Synthetic Graphite Anode Material Revenue by Type, (USD Million), 2021 & 2025 & 2032
Figure 3. Global Battery-Grade Synthetic Graphite Anode Material Revenue Market Share by Type in 2025
Figure 4. Non-Needle Petroleum Coke-Based Examples
Figure 5. Needle Coke-Based Examples
Figure 6. Others Examples
Figure 7. Global Battery-Grade Synthetic Graphite Anode Material Revenue by Reversible Specific Capacity, (USD Million), 2021 & 2025 & 2032
Figure 8. Global Battery-Grade Synthetic Graphite Anode Material Revenue Market Share by Reversible Specific Capacity in 2025
Figure 9. <350 mAh/g Examples
Figure 10. 350–<360 mAh/g Examples
Figure 11. ?360 mAh/g Examples
Figure 12. Global Battery-Grade Synthetic Graphite Anode Material Revenue by Surface Treatment, (USD Million), 2021 & 2025 & 2032
Figure 13. Global Battery-Grade Synthetic Graphite Anode Material Revenue Market Share by Surface Treatment in 2025
Figure 14. Carbon-Coated Examples
Figure 15. Uncoated Examples
Figure 16. Others Examples
Figure 17. Global Battery-Grade Synthetic Graphite Anode Material Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
Figure 18. Global Battery-Grade Synthetic Graphite Anode Material Revenue Market Share by Application in 2025
Figure 19. Electric Vehicle Batteries Examples
Figure 20. Energy Storage Batteries Examples
Figure 21. Consumer Electronics Batteries Examples
Figure 22. Others Examples
Figure 23. Global Battery-Grade Synthetic Graphite Anode Material Consumption Value, (USD Million): 2021 & 2025 & 2032
Figure 24. Global Battery-Grade Synthetic Graphite Anode Material Consumption Value and Forecast (2021-2032) & (USD Million)
Figure 25. Global Battery-Grade Synthetic Graphite Anode Material Sales Quantity

+357 96 030922
info@marketpublishers.com

(2021-2032) & (Tons)
Figure 26. Global Battery-Grade Synthetic Graphite Anode Material Price (2021-2032) & (US$/Ton)
Figure 27. Global Battery-Grade Synthetic Graphite Anode Material Sales Quantity Market Share by Manufacturer in 2025
Figure 28. Global Battery-Grade Synthetic Graphite Anode Material Revenue Market Share by Manufacturer in 2025
Figure 29. Producer Shipments of Battery-Grade Synthetic Graphite Anode Material by Manufacturer Sales ($MM) and Market Share (%): 2025
Figure 30. Top 3 Battery-Grade Synthetic Graphite Anode Material Manufacturer (Revenue) Market Share in 2025
Figure 31. Top 6 Battery-Grade Synthetic Graphite Anode Material Manufacturer (Revenue) Market Share in 2025
Figure 32. Global Battery-Grade Synthetic Graphite Anode Material Sales Quantity Market Share by Region (2021-2032)
Figure 33. Global Battery-Grade Synthetic Graphite Anode Material Consumption Value Market Share by Region (2021-2032)
Figure 34. North America Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 35. Europe Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 36. Asia-Pacific Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 37. South America Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 38. Middle East & Africa Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 39. Global Battery-Grade Synthetic Graphite Anode Material Sales Quantity Market Share by Type (2021-2032)
Figure 40. Global Battery-Grade Synthetic Graphite Anode Material Consumption Value Market Share by Type (2021-2032)
Figure 41. Global Battery-Grade Synthetic Graphite Anode Material Average Price by Type (2021-2032) & (US$/Ton)
Figure 42. Global Battery-Grade Synthetic Graphite Anode Material Sales Quantity Market Share by Application (2021-2032)
Figure 43. Global Battery-Grade Synthetic Graphite Anode Material Revenue Market Share by Application (2021-2032)
Figure 44. Global Battery-Grade Synthetic Graphite Anode Material Average Price by Application (2021-2032) & (US$/Ton)

+357 96 030922
info@marketpublishers.com

Figure 45. North America Battery-Grade Synthetic Graphite Anode Material Sales Quantity Market Share by Type (2021-2032)
Figure 46. North America Battery-Grade Synthetic Graphite Anode Material Sales Quantity Market Share by Application (2021-2032)
Figure 47. North America Battery-Grade Synthetic Graphite Anode Material Sales Quantity Market Share by Country (2021-2032)
Figure 48. North America Battery-Grade Synthetic Graphite Anode Material Consumption Value Market Share by Country (2021-2032)
Figure 49. United States Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 50. Canada Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 51. Mexico Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 52. Europe Battery-Grade Synthetic Graphite Anode Material Sales Quantity Market Share by Type (2021-2032)
Figure 53. Europe Battery-Grade Synthetic Graphite Anode Material Sales Quantity Market Share by Application (2021-2032)
Figure 54. Europe Battery-Grade Synthetic Graphite Anode Material Sales Quantity Market Share by Country (2021-2032)
Figure 55. Europe Battery-Grade Synthetic Graphite Anode Material Consumption Value Market Share by Country (2021-2032)
Figure 56. Germany Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 57. France Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 58. United Kingdom Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 59. Russia Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 60. Italy Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 61. Asia-Pacific Battery-Grade Synthetic Graphite Anode Material Sales Quantity Market Share by Type (2021-2032)
Figure 62. Asia-Pacific Battery-Grade Synthetic Graphite Anode Material Sales Quantity Market Share by Application (2021-2032)
Figure 63. Asia-Pacific Battery-Grade Synthetic Graphite Anode Material Sales Quantity Market Share by Region (2021-2032)
Figure 64. Asia-Pacific Battery-Grade Synthetic Graphite Anode Material Consumption

+357 96 030922
info@marketpublishers.com

Value Market Share by Region (2021-2032)
Figure 65. China Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 66. Japan Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 67. South Korea Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 68. India Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 69. Southeast Asia Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 70. Australia Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 71. South America Battery-Grade Synthetic Graphite Anode Material Sales Quantity Market Share by Type (2021-2032)
Figure 72. South America Battery-Grade Synthetic Graphite Anode Material Sales Quantity Market Share by Application (2021-2032)
Figure 73. South America Battery-Grade Synthetic Graphite Anode Material Sales Quantity Market Share by Country (2021-2032)
Figure 74. South America Battery-Grade Synthetic Graphite Anode Material Consumption Value Market Share by Country (2021-2032)
Figure 75. Brazil Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 76. Argentina Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 77. Middle East & Africa Battery-Grade Synthetic Graphite Anode Material Sales Quantity Market Share by Type (2021-2032)
Figure 78. Middle East & Africa Battery-Grade Synthetic Graphite Anode Material Sales Quantity Market Share by Application (2021-2032)
Figure 79. Middle East & Africa Battery-Grade Synthetic Graphite Anode Material Sales Quantity Market Share by Country (2021-2032)
Figure 80. Middle East & Africa Battery-Grade Synthetic Graphite Anode Material Consumption Value Market Share by Country (2021-2032)
Figure 81. Turkey Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 82. Egypt Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 83. Saudi Arabia Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)

+357 96 030922
info@marketpublishers.com

Figure 84. South Africa Battery-Grade Synthetic Graphite Anode Material Consumption Value (2021-2032) & (USD Million)
Figure 85. Battery-Grade Synthetic Graphite Anode Material Market Drivers
Figure 86. Battery-Grade Synthetic Graphite Anode Material Market Restraints
Figure 87. Battery-Grade Synthetic Graphite Anode Material Market Trends
Figure 88. Porters Five Forces Analysis
Figure 89. Manufacturing Cost Structure Analysis of Battery-Grade Synthetic Graphite Anode Material in 2025
Figure 90. Manufacturing Process Analysis of Battery-Grade Synthetic Graphite Anode Material
Figure 91. Battery-Grade Synthetic Graphite Anode Material Industrial Chain
Figure 92. Sales Channel: Direct to End-User vs Distributors
Figure 93. Direct Channel Pros & Cons
Figure 94. Indirect Channel Pros & Cons
Figure 95. Methodology
Figure 96. Research Process and Data Source

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Battery-Grade Synthetic Graphite Anode Material Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: https://marketpublishers.com/r/G6324B2747D7EN.html

Price: US$ 3,480.00 (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/G6324B2747D7EN.html