

Global Battery Grade Manganese and Graphite Market Growth 2023-2029

https://marketpublishers.com/r/G07EF8205018EN.html

Date: August 2023

Pages: 114

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

ID: G07EF8205018EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our (LP Info Research) latest study, the global Battery Grade Manganese and Graphite market size was valued at US\$ million in 2022. With growing demand in downstream market and recovery from influence of COVID-19 and the Russia-Ukraine War, the Battery Grade Manganese and Graphite is forecast to a readjusted size of US\$ million by 2029 with a CAGR of % during review period.

The research report highlights the growth potential of the global Battery Grade Manganese and Graphite market. With recovery from influence of COVID-19 and the Russia-Ukraine War, Battery Grade Manganese and Graphite 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 Battery Grade Manganese and Graphite. 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 Battery Grade Manganese and Graphite market.

Key Features:

The report on Battery Grade Manganese and Graphite 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 Battery Grade Manganese and Graphite market. It may include historical data, market segmentation by Type (e.g., Manganese, Graphite), and regional



breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Battery Grade Manganese and Graphite 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 Battery Grade Manganese and Graphite 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 Battery Grade Manganese and Graphite industry. This include advancements in Battery Grade Manganese and Graphite technology, Battery Grade Manganese and Graphite new entrants, Battery Grade Manganese and Graphite new investment, and other innovations that are shaping the future of Battery Grade Manganese and Graphite.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Battery Grade Manganese and Graphite market. It includes factors influencing customer ' purchasing decisions, preferences for Battery Grade Manganese and Graphite product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Battery Grade Manganese and Graphite market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Battery Grade Manganese and Graphite 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 Battery Grade Manganese and Graphite market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Battery Grade Manganese and Graphite industry. This includes projections of market size, growth rates, regional

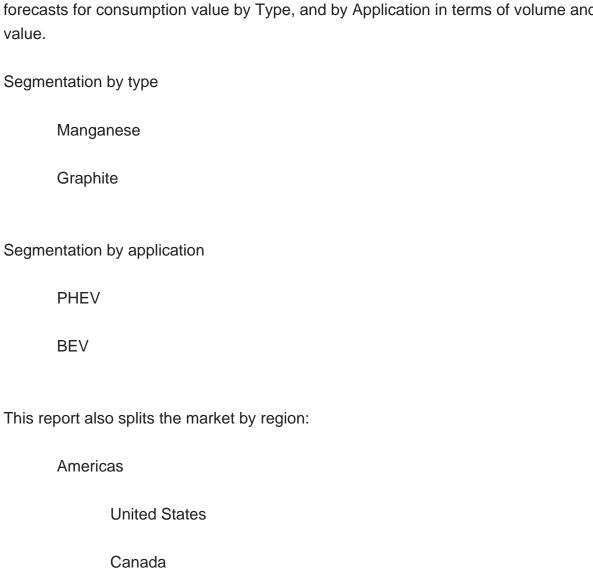


trends, and predictions on technological advancements and policy developments.

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 Battery Grade Manganese and Graphite market.

Market Segmentation:

Battery Grade Manganese and Graphite market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value



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.

ket perietration.		
Guizhou Dalong Huicheng New Material		
ISKY Chemicals		
Guizhou Redstar Developing		
Guizhou Manganese Mineral Group		
Guizhou Jinrui New Materials		
Lantian Chemical		
South Manganese Group		
Guangxi Yuding New Materials		
Guangxi Menghua Technology		
Prince (ERACHEM Comilog)		
Xiangtan Electrochemical Scientific		
Toyo Tanso		
SGL Group		
Tokai Carbon		
Mersen		
IBIDEN		

Entegris



Nippon Carbon

SEC Carbon

Key Questions Addressed in this Report

What is the 10-year outlook for the global Battery Grade Manganese and Graphite market?

What factors are driving Battery Grade Manganese and Graphite market growth, globally and by region?

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

How do Battery Grade Manganese and Graphite market opportunities vary by end market size?

How does Battery Grade Manganese and Graphite break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



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 Battery Grade Manganese and Graphite Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Battery Grade Manganese and Graphite by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Battery Grade Manganese and Graphite by Country/Region, 2018, 2022 & 2029
- 2.2 Battery Grade Manganese and Graphite Segment by Type
 - 2.2.1 Manganese
 - 2.2.2 Graphite
- 2.3 Battery Grade Manganese and Graphite Sales by Type
- 2.3.1 Global Battery Grade Manganese and Graphite Sales Market Share by Type (2018-2023)
- 2.3.2 Global Battery Grade Manganese and Graphite Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Battery Grade Manganese and Graphite Sale Price by Type (2018-2023)
- 2.4 Battery Grade Manganese and Graphite Segment by Application
 - 2.4.1 PHEV
 - 2.4.2 BEV
- 2.5 Battery Grade Manganese and Graphite Sales by Application
- 2.5.1 Global Battery Grade Manganese and Graphite Sale Market Share by Application (2018-2023)
- 2.5.2 Global Battery Grade Manganese and Graphite Revenue and Market Share by Application (2018-2023)
- 2.5.3 Global Battery Grade Manganese and Graphite Sale Price by Application



(2018-2023)

3 GLOBAL BATTERY GRADE MANGANESE AND GRAPHITE BY COMPANY

- 3.1 Global Battery Grade Manganese and Graphite Breakdown Data by Company
- 3.1.1 Global Battery Grade Manganese and Graphite Annual Sales by Company (2018-2023)
- 3.1.2 Global Battery Grade Manganese and Graphite Sales Market Share by Company (2018-2023)
- 3.2 Global Battery Grade Manganese and Graphite Annual Revenue by Company (2018-2023)
- 3.2.1 Global Battery Grade Manganese and Graphite Revenue by Company (2018-2023)
- 3.2.2 Global Battery Grade Manganese and Graphite Revenue Market Share by Company (2018-2023)
- 3.3 Global Battery Grade Manganese and Graphite Sale Price by Company
- 3.4 Key Manufacturers Battery Grade Manganese and Graphite Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Battery Grade Manganese and Graphite Product Location Distribution
- 3.4.2 Players Battery Grade Manganese and Graphite Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR BATTERY GRADE MANGANESE AND GRAPHITE BY GEOGRAPHIC REGION

- 4.1 World Historic Battery Grade Manganese and Graphite Market Size by Geographic Region (2018-2023)
- 4.1.1 Global Battery Grade Manganese and Graphite Annual Sales by Geographic Region (2018-2023)
- 4.1.2 Global Battery Grade Manganese and Graphite Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Battery Grade Manganese and Graphite Market Size by Country/Region (2018-2023)
 - 4.2.1 Global Battery Grade Manganese and Graphite Annual Sales by Country/Region



(2018-2023)

- 4.2.2 Global Battery Grade Manganese and Graphite Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Battery Grade Manganese and Graphite Sales Growth
- 4.4 APAC Battery Grade Manganese and Graphite Sales Growth
- 4.5 Europe Battery Grade Manganese and Graphite Sales Growth
- 4.6 Middle East & Africa Battery Grade Manganese and Graphite Sales Growth

5 AMERICAS

- 5.1 Americas Battery Grade Manganese and Graphite Sales by Country
- 5.1.1 Americas Battery Grade Manganese and Graphite Sales by Country (2018-2023)
- 5.1.2 Americas Battery Grade Manganese and Graphite Revenue by Country (2018-2023)
- 5.2 Americas Battery Grade Manganese and Graphite Sales by Type
- 5.3 Americas Battery Grade Manganese and Graphite Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Battery Grade Manganese and Graphite Sales by Region
- 6.1.1 APAC Battery Grade Manganese and Graphite Sales by Region (2018-2023)
- 6.1.2 APAC Battery Grade Manganese and Graphite Revenue by Region (2018-2023)
- 6.2 APAC Battery Grade Manganese and Graphite Sales by Type
- 6.3 APAC Battery Grade Manganese and Graphite 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 Battery Grade Manganese and Graphite by Country



- 7.1.1 Europe Battery Grade Manganese and Graphite Sales by Country (2018-2023)
- 7.1.2 Europe Battery Grade Manganese and Graphite Revenue by Country (2018-2023)
- 7.2 Europe Battery Grade Manganese and Graphite Sales by Type
- 7.3 Europe Battery Grade Manganese and Graphite 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 Battery Grade Manganese and Graphite by Country
- 8.1.1 Middle East & Africa Battery Grade Manganese and Graphite Sales by Country (2018-2023)
- 8.1.2 Middle East & Africa Battery Grade Manganese and Graphite Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Battery Grade Manganese and Graphite Sales by Type
- 8.3 Middle East & Africa Battery Grade Manganese and Graphite 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 Battery Grade Manganese and Graphite
- 10.3 Manufacturing Process Analysis of Battery Grade Manganese and Graphite
- 10.4 Industry Chain Structure of Battery Grade Manganese and Graphite



11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Battery Grade Manganese and Graphite Distributors
- 11.3 Battery Grade Manganese and Graphite Customer

12 WORLD FORECAST REVIEW FOR BATTERY GRADE MANGANESE AND GRAPHITE BY GEOGRAPHIC REGION

- 12.1 Global Battery Grade Manganese and Graphite Market Size Forecast by Region
- 12.1.1 Global Battery Grade Manganese and Graphite Forecast by Region (2024-2029)
- 12.1.2 Global Battery Grade Manganese and Graphite Annual Revenue Forecast by Region (2024-2029)
- 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 Battery Grade Manganese and Graphite Forecast by Type
- 12.7 Global Battery Grade Manganese and Graphite Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Guizhou Dalong Huicheng New Material
- 13.1.1 Guizhou Dalong Huicheng New Material Company Information
- 13.1.2 Guizhou Dalong Huicheng New Material Battery Grade Manganese and Graphite Product Portfolios and Specifications
- 13.1.3 Guizhou Dalong Huicheng New Material Battery Grade Manganese and Graphite Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.1.4 Guizhou Dalong Huicheng New Material Main Business Overview
- 13.1.5 Guizhou Dalong Huicheng New Material Latest Developments
- 13.2 ISKY Chemicals
 - 13.2.1 ISKY Chemicals Company Information
- 13.2.2 ISKY Chemicals Battery Grade Manganese and Graphite Product Portfolios and Specifications
- 13.2.3 ISKY Chemicals Battery Grade Manganese and Graphite Sales, Revenue, Price and Gross Margin (2018-2023)



- 13.2.4 ISKY Chemicals Main Business Overview
- 13.2.5 ISKY Chemicals Latest Developments
- 13.3 Guizhou Redstar Developing
- 13.3.1 Guizhou Redstar Developing Company Information
- 13.3.2 Guizhou Redstar Developing Battery Grade Manganese and Graphite Product Portfolios and Specifications
- 13.3.3 Guizhou Redstar Developing Battery Grade Manganese and Graphite Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.3.4 Guizhou Redstar Developing Main Business Overview
- 13.3.5 Guizhou Redstar Developing Latest Developments
- 13.4 Guizhou Manganese Mineral Group
 - 13.4.1 Guizhou Manganese Mineral Group Company Information
- 13.4.2 Guizhou Manganese Mineral Group Battery Grade Manganese and Graphite Product Portfolios and Specifications
- 13.4.3 Guizhou Manganese Mineral Group Battery Grade Manganese and Graphite Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.4.4 Guizhou Manganese Mineral Group Main Business Overview
 - 13.4.5 Guizhou Manganese Mineral Group Latest Developments
- 13.5 Guizhou Jinrui New Materials
- 13.5.1 Guizhou Jinrui New Materials Company Information
- 13.5.2 Guizhou Jinrui New Materials Battery Grade Manganese and Graphite Product Portfolios and Specifications
- 13.5.3 Guizhou Jinrui New Materials Battery Grade Manganese and Graphite Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.5.4 Guizhou Jinrui New Materials Main Business Overview
 - 13.5.5 Guizhou Jinrui New Materials Latest Developments
- 13.6 Lantian Chemical
 - 13.6.1 Lantian Chemical Company Information
- 13.6.2 Lantian Chemical Battery Grade Manganese and Graphite Product Portfolios and Specifications
- 13.6.3 Lantian Chemical Battery Grade Manganese and Graphite Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.6.4 Lantian Chemical Main Business Overview
 - 13.6.5 Lantian Chemical Latest Developments
- 13.7 South Manganese Group
 - 13.7.1 South Manganese Group Company Information
- 13.7.2 South Manganese Group Battery Grade Manganese and Graphite Product Portfolios and Specifications
 - 13.7.3 South Manganese Group Battery Grade Manganese and Graphite Sales,



- Revenue, Price and Gross Margin (2018-2023)
 - 13.7.4 South Manganese Group Main Business Overview
 - 13.7.5 South Manganese Group Latest Developments
- 13.8 Guangxi Yuding New Materials
 - 13.8.1 Guangxi Yuding New Materials Company Information
- 13.8.2 Guangxi Yuding New Materials Battery Grade Manganese and Graphite
- Product Portfolios and Specifications
- 13.8.3 Guangxi Yuding New Materials Battery Grade Manganese and Graphite Sales,
- Revenue, Price and Gross Margin (2018-2023)
- 13.8.4 Guangxi Yuding New Materials Main Business Overview
- 13.8.5 Guangxi Yuding New Materials Latest Developments
- 13.9 Guangxi Menghua Technology
- 13.9.1 Guangxi Menghua Technology Company Information
- 13.9.2 Guangxi Menghua Technology Battery Grade Manganese and Graphite
- Product Portfolios and Specifications
- 13.9.3 Guangxi Menghua Technology Battery Grade Manganese and Graphite Sales,
- Revenue, Price and Gross Margin (2018-2023)
- 13.9.4 Guangxi Menghua Technology Main Business Overview
- 13.9.5 Guangxi Menghua Technology Latest Developments
- 13.10 Prince (ERACHEM Comilog)
 - 13.10.1 Prince (ERACHEM Comilog) Company Information
- 13.10.2 Prince (ERACHEM Comilog) Battery Grade Manganese and Graphite Product Portfolios and Specifications
 - 13.10.3 Prince (ERACHEM Comilog) Battery Grade Manganese and Graphite Sales,
- Revenue, Price and Gross Margin (2018-2023)
- 13.10.4 Prince (ERACHEM Comilog) Main Business Overview
- 13.10.5 Prince (ERACHEM Comilog) Latest Developments
- 13.11 Xiangtan Electrochemical Scientific
- 13.11.1 Xiangtan Electrochemical Scientific Company Information
- 13.11.2 Xiangtan Electrochemical Scientific Battery Grade Manganese and Graphite Product Portfolios and Specifications
- 13.11.3 Xiangtan Electrochemical Scientific Battery Grade Manganese and Graphite Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.11.4 Xiangtan Electrochemical Scientific Main Business Overview
 - 13.11.5 Xiangtan Electrochemical Scientific Latest Developments
- 13.12 Toyo Tanso
 - 13.12.1 Toyo Tanso Company Information
- 13.12.2 Toyo Tanso Battery Grade Manganese and Graphite Product Portfolios and Specifications



- 13.12.3 Toyo Tanso Battery Grade Manganese and Graphite Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.12.4 Toyo Tanso Main Business Overview
 - 13.12.5 Toyo Tanso Latest Developments
- 13.13 SGL Group
- 13.13.1 SGL Group Company Information
- 13.13.2 SGL Group Battery Grade Manganese and Graphite Product Portfolios and Specifications
- 13.13.3 SGL Group Battery Grade Manganese and Graphite Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.13.4 SGL Group Main Business Overview
 - 13.13.5 SGL Group Latest Developments
- 13.14 Tokai Carbon
 - 13.14.1 Tokai Carbon Company Information
- 13.14.2 Tokai Carbon Battery Grade Manganese and Graphite Product Portfolios and Specifications
- 13.14.3 Tokai Carbon Battery Grade Manganese and Graphite Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.14.4 Tokai Carbon Main Business Overview
 - 13.14.5 Tokai Carbon Latest Developments
- 13.15 Mersen
 - 13.15.1 Mersen Company Information
- 13.15.2 Mersen Battery Grade Manganese and Graphite Product Portfolios and Specifications
- 13.15.3 Mersen Battery Grade Manganese and Graphite Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.15.4 Mersen Main Business Overview
 - 13.15.5 Mersen Latest Developments
- **13.16 IBIDEN**
 - 13.16.1 IBIDEN Company Information
- 13.16.2 IBIDEN Battery Grade Manganese and Graphite Product Portfolios and Specifications
- 13.16.3 IBIDEN Battery Grade Manganese and Graphite Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.16.4 IBIDEN Main Business Overview
 - 13.16.5 IBIDEN Latest Developments
- 13.17 Entegris
- 13.17.1 Entegris Company Information
- 13.17.2 Entegris Battery Grade Manganese and Graphite Product Portfolios and



Specifications

- 13.17.3 Entegris Battery Grade Manganese and Graphite Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.17.4 Entegris Main Business Overview
 - 13.17.5 Entegris Latest Developments
- 13.18 Nippon Carbon
- 13.18.1 Nippon Carbon Company Information
- 13.18.2 Nippon Carbon Battery Grade Manganese and Graphite Product Portfolios and Specifications
- 13.18.3 Nippon Carbon Battery Grade Manganese and Graphite Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.18.4 Nippon Carbon Main Business Overview
 - 13.18.5 Nippon Carbon Latest Developments
- 13.19 SEC Carbon
 - 13.19.1 SEC Carbon Company Information
- 13.19.2 SEC Carbon Battery Grade Manganese and Graphite Product Portfolios and Specifications
- 13.19.3 SEC Carbon Battery Grade Manganese and Graphite Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.19.4 SEC Carbon Main Business Overview
 - 13.19.5 SEC Carbon Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

Table 1. Battery Grade Manganese and Graphite Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Battery Grade Manganese and Graphite Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Manganese

Table 4. Major Players of Graphite

Table 5. Global Battery Grade Manganese and Graphite Sales by Type (2018-2023) & (Tons)

Table 6. Global Battery Grade Manganese and Graphite Sales Market Share by Type (2018-2023)

Table 7. Global Battery Grade Manganese and Graphite Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Battery Grade Manganese and Graphite Revenue Market Share by Type (2018-2023)

Table 9. Global Battery Grade Manganese and Graphite Sale Price by Type (2018-2023) & (US\$/Ton)

Table 10. Global Battery Grade Manganese and Graphite Sales by Application (2018-2023) & (Tons)

Table 11. Global Battery Grade Manganese and Graphite Sales Market Share by Application (2018-2023)

Table 12. Global Battery Grade Manganese and Graphite Revenue by Application (2018-2023)

Table 13. Global Battery Grade Manganese and Graphite Revenue Market Share by Application (2018-2023)

Table 14. Global Battery Grade Manganese and Graphite Sale Price by Application (2018-2023) & (US\$/Ton)

Table 15. Global Battery Grade Manganese and Graphite Sales by Company (2018-2023) & (Tons)

Table 16. Global Battery Grade Manganese and Graphite Sales Market Share by Company (2018-2023)

Table 17. Global Battery Grade Manganese and Graphite Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Battery Grade Manganese and Graphite Revenue Market Share by Company (2018-2023)

Table 19. Global Battery Grade Manganese and Graphite Sale Price by Company



(2018-2023) & (US\$/Ton)

Table 20. Key Manufacturers Battery Grade Manganese and Graphite Producing Area Distribution and Sales Area

Table 21. Players Battery Grade Manganese and Graphite Products Offered

Table 22. Battery Grade Manganese and Graphite Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Battery Grade Manganese and Graphite Sales by Geographic Region (2018-2023) & (Tons)

Table 26. Global Battery Grade Manganese and Graphite Sales Market Share Geographic Region (2018-2023)

Table 27. Global Battery Grade Manganese and Graphite Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Battery Grade Manganese and Graphite Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Battery Grade Manganese and Graphite Sales by Country/Region (2018-2023) & (Tons)

Table 30. Global Battery Grade Manganese and Graphite Sales Market Share by Country/Region (2018-2023)

Table 31. Global Battery Grade Manganese and Graphite Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Battery Grade Manganese and Graphite Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Battery Grade Manganese and Graphite Sales by Country (2018-2023) & (Tons)

Table 34. Americas Battery Grade Manganese and Graphite Sales Market Share by Country (2018-2023)

Table 35. Americas Battery Grade Manganese and Graphite Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Battery Grade Manganese and Graphite Revenue Market Share by Country (2018-2023)

Table 37. Americas Battery Grade Manganese and Graphite Sales by Type (2018-2023) & (Tons)

Table 38. Americas Battery Grade Manganese and Graphite Sales by Application (2018-2023) & (Tons)

Table 39. APAC Battery Grade Manganese and Graphite Sales by Region (2018-2023) & (Tons)

Table 40. APAC Battery Grade Manganese and Graphite Sales Market Share by



Region (2018-2023)

Table 41. APAC Battery Grade Manganese and Graphite Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Battery Grade Manganese and Graphite Revenue Market Share by Region (2018-2023)

Table 43. APAC Battery Grade Manganese and Graphite Sales by Type (2018-2023) & (Tons)

Table 44. APAC Battery Grade Manganese and Graphite Sales by Application (2018-2023) & (Tons)

Table 45. Europe Battery Grade Manganese and Graphite Sales by Country (2018-2023) & (Tons)

Table 46. Europe Battery Grade Manganese and Graphite Sales Market Share by Country (2018-2023)

Table 47. Europe Battery Grade Manganese and Graphite Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Battery Grade Manganese and Graphite Revenue Market Share by Country (2018-2023)

Table 49. Europe Battery Grade Manganese and Graphite Sales by Type (2018-2023) & (Tons)

Table 50. Europe Battery Grade Manganese and Graphite Sales by Application (2018-2023) & (Tons)

Table 51. Middle East & Africa Battery Grade Manganese and Graphite Sales by Country (2018-2023) & (Tons)

Table 52. Middle East & Africa Battery Grade Manganese and Graphite Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Battery Grade Manganese and Graphite Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Battery Grade Manganese and Graphite Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Battery Grade Manganese and Graphite Sales by Type (2018-2023) & (Tons)

Table 56. Middle East & Africa Battery Grade Manganese and Graphite Sales by Application (2018-2023) & (Tons)

Table 57. Key Market Drivers & Growth Opportunities of Battery Grade Manganese and Graphite

Table 58. Key Market Challenges & Risks of Battery Grade Manganese and Graphite

Table 59. Key Industry Trends of Battery Grade Manganese and Graphite

Table 60. Battery Grade Manganese and Graphite Raw Material

Table 61. Key Suppliers of Raw Materials



- Table 62. Battery Grade Manganese and Graphite Distributors List
- Table 63. Battery Grade Manganese and Graphite Customer List
- Table 64. Global Battery Grade Manganese and Graphite Sales Forecast by Region (2024-2029) & (Tons)
- Table 65. Global Battery Grade Manganese and Graphite Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 66. Americas Battery Grade Manganese and Graphite Sales Forecast by Country (2024-2029) & (Tons)
- Table 67. Americas Battery Grade Manganese and Graphite Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 68. APAC Battery Grade Manganese and Graphite Sales Forecast by Region (2024-2029) & (Tons)
- Table 69. APAC Battery Grade Manganese and Graphite Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 70. Europe Battery Grade Manganese and Graphite Sales Forecast by Country (2024-2029) & (Tons)
- Table 71. Europe Battery Grade Manganese and Graphite Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 72. Middle East & Africa Battery Grade Manganese and Graphite Sales Forecast by Country (2024-2029) & (Tons)
- Table 73. Middle East & Africa Battery Grade Manganese and Graphite Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 74. Global Battery Grade Manganese and Graphite Sales Forecast by Type (2024-2029) & (Tons)
- Table 75. Global Battery Grade Manganese and Graphite Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 76. Global Battery Grade Manganese and Graphite Sales Forecast by Application (2024-2029) & (Tons)
- Table 77. Global Battery Grade Manganese and Graphite Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 78. Guizhou Dalong Huicheng New Material Basic Information, Battery Grade Manganese and Graphite Manufacturing Base, Sales Area and Its Competitors
- Table 79. Guizhou Dalong Huicheng New Material Battery Grade Manganese and Graphite Product Portfolios and Specifications
- Table 80. Guizhou Dalong Huicheng New Material Battery Grade Manganese and Graphite Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 81. Guizhou Dalong Huicheng New Material Main Business
- Table 82. Guizhou Dalong Huicheng New Material Latest Developments



Table 83. ISKY Chemicals Basic Information, Battery Grade Manganese and Graphite Manufacturing Base, Sales Area and Its Competitors

Table 84. ISKY Chemicals Battery Grade Manganese and Graphite Product Portfolios and Specifications

Table 85. ISKY Chemicals Battery Grade Manganese and Graphite Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 86. ISKY Chemicals Main Business

Table 87. ISKY Chemicals Latest Developments

Table 88. Guizhou Redstar Developing Basic Information, Battery Grade Manganese and Graphite Manufacturing Base, Sales Area and Its Competitors

Table 89. Guizhou Redstar Developing Battery Grade Manganese and Graphite Product Portfolios and Specifications

Table 90. Guizhou Redstar Developing Battery Grade Manganese and Graphite Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 91. Guizhou Redstar Developing Main Business

Table 92. Guizhou Redstar Developing Latest Developments

Table 93. Guizhou Manganese Mineral Group Basic Information, Battery Grade

Manganese and Graphite Manufacturing Base, Sales Area and Its Competitors

Table 94. Guizhou Manganese Mineral Group Battery Grade Manganese and Graphite Product Portfolios and Specifications

Table 95. Guizhou Manganese Mineral Group Battery Grade Manganese and Graphite Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 96. Guizhou Manganese Mineral Group Main Business

Table 97. Guizhou Manganese Mineral Group Latest Developments

Table 98. Guizhou Jinrui New Materials Basic Information, Battery Grade Manganese and Graphite Manufacturing Base, Sales Area and Its Competitors

Table 99. Guizhou Jinrui New Materials Battery Grade Manganese and Graphite Product Portfolios and Specifications

Table 100. Guizhou Jinrui New Materials Battery Grade Manganese and Graphite Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 101. Guizhou Jinrui New Materials Main Business

Table 102. Guizhou Jinrui New Materials Latest Developments

Table 103. Lantian Chemical Basic Information, Battery Grade Manganese and Graphite Manufacturing Base, Sales Area and Its Competitors

Table 104. Lantian Chemical Battery Grade Manganese and Graphite Product Portfolios and Specifications

Table 105. Lantian Chemical Battery Grade Manganese and Graphite Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 106. Lantian Chemical Main Business



Table 107. Lantian Chemical Latest Developments

Table 108. South Manganese Group Basic Information, Battery Grade Manganese and Graphite Manufacturing Base, Sales Area and Its Competitors

Table 109. South Manganese Group Battery Grade Manganese and Graphite Product Portfolios and Specifications

Table 110. South Manganese Group Battery Grade Manganese and Graphite Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 111. South Manganese Group Main Business

Table 112. South Manganese Group Latest Developments

Table 113. Guangxi Yuding New Materials Basic Information, Battery Grade

Manganese and Graphite Manufacturing Base, Sales Area and Its Competitors

Table 114. Guangxi Yuding New Materials Battery Grade Manganese and Graphite Product Portfolios and Specifications

Table 115. Guangxi Yuding New Materials Battery Grade Manganese and Graphite Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 116. Guangxi Yuding New Materials Main Business

Table 117. Guangxi Yuding New Materials Latest Developments

Table 118. Guangxi Menghua Technology Basic Information, Battery Grade Manganese and Graphite Manufacturing Base, Sales Area and Its Competitors

Table 119. Guangxi Menghua Technology Battery Grade Manganese and Graphite Product Portfolios and Specifications

Table 120. Guangxi Menghua Technology Battery Grade Manganese and Graphite Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 121. Guangxi Menghua Technology Main Business

Table 122. Guangxi Menghua Technology Latest Developments

Table 123. Prince (ERACHEM Comilog) Basic Information, Battery Grade Manganese and Graphite Manufacturing Base, Sales Area and Its Competitors

Table 124. Prince (ERACHEM Comilog) Battery Grade Manganese and Graphite Product Portfolios and Specifications

Table 125. Prince (ERACHEM Comilog) Battery Grade Manganese and Graphite Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 126. Prince (ERACHEM Comilog) Main Business

Table 127. Prince (ERACHEM Comilog) Latest Developments

Table 128. Xiangtan Electrochemical Scientific Basic Information, Battery Grade

Manganese and Graphite Manufacturing Base, Sales Area and Its Competitors

Table 129. Xiangtan Electrochemical Scientific Battery Grade Manganese and Graphite Product Portfolios and Specifications

Table 130. Xiangtan Electrochemical Scientific Battery Grade Manganese and Graphite Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)



- Table 131. Xiangtan Electrochemical Scientific Main Business
- Table 132. Xiangtan Electrochemical Scientific Latest Developments
- Table 133. Toyo Tanso Basic Information, Battery Grade Manganese and Graphite Manufacturing Base, Sales Area and Its Competitors
- Table 134. Toyo Tanso Battery Grade Manganese and Graphite Product Portfolios and Specifications
- Table 135. Toyo Tanso Battery Grade Manganese and Graphite Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 136. Toyo Tanso Main Business
- Table 137. Toyo Tanso Latest Developments
- Table 138. SGL Group Basic Information, Battery Grade Manganese and Graphite Manufacturing Base, Sales Area and Its Competitors
- Table 139. SGL Group Battery Grade Manganese and Graphite Product Portfolios and Specifications
- Table 140. SGL Group Battery Grade Manganese and Graphite Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 141. SGL Group Main Business
- Table 142. SGL Group Latest Developments
- Table 143. Tokai Carbon Basic Information, Battery Grade Manganese and Graphite Manufacturing Base, Sales Area and Its Competitors
- Table 144. Tokai Carbon Battery Grade Manganese and Graphite Product Portfolios and Specifications
- Table 145. Tokai Carbon Battery Grade Manganese and Graphite Sales (Tons),
- Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 146. Tokai Carbon Main Business
- Table 147. Tokai Carbon Latest Developments
- Table 148. Mersen Basic Information, Battery Grade Manganese and Graphite Manufacturing Base, Sales Area and Its Competitors
- Table 149. Mersen Battery Grade Manganese and Graphite Product Portfolios and Specifications
- Table 150. Mersen Battery Grade Manganese and Graphite Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 151. Mersen Main Business
- Table 152. Mersen Latest Developments
- Table 153. IBIDEN Basic Information, Battery Grade Manganese and Graphite Manufacturing Base, Sales Area and Its Competitors
- Table 154. IBIDEN Battery Grade Manganese and Graphite Product Portfolios and Specifications
- Table 155. IBIDEN Battery Grade Manganese and Graphite Sales (Tons), Revenue (\$



Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 156. IBIDEN Main Business

Table 157. IBIDEN Latest Developments

Table 158. Entegris Basic Information, Battery Grade Manganese and Graphite

Manufacturing Base, Sales Area and Its Competitors

Table 159. Entegris Battery Grade Manganese and Graphite Product Portfolios and Specifications

Table 160. Entegris Battery Grade Manganese and Graphite Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 161. Entegris Main Business

Table 162. Entegris Latest Developments

Table 163. Nippon Carbon Basic Information, Battery Grade Manganese and Graphite Manufacturing Base, Sales Area and Its Competitors

Table 164. Nippon Carbon Battery Grade Manganese and Graphite Product Portfolios and Specifications

Table 165. Nippon Carbon Battery Grade Manganese and Graphite Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 166. Nippon Carbon Main Business

Table 167. Nippon Carbon Latest Developments

Table 168. SEC Carbon Basic Information, Battery Grade Manganese and Graphite Manufacturing Base, Sales Area and Its Competitors

Table 169. SEC Carbon Battery Grade Manganese and Graphite Product Portfolios and Specifications

Table 170. SEC Carbon Battery Grade Manganese and Graphite Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 171. SEC Carbon Main Business

Table 172. SEC Carbon Latest Developments



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Battery Grade Manganese and Graphite
- Figure 2. Battery Grade Manganese and Graphite Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Battery Grade Manganese and Graphite Sales Growth Rate 2018-2029 (Tons)
- Figure 7. Global Battery Grade Manganese and Graphite Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Battery Grade Manganese and Graphite Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Manganese
- Figure 10. Product Picture of Graphite
- Figure 11. Global Battery Grade Manganese and Graphite Sales Market Share by Type in 2022
- Figure 12. Global Battery Grade Manganese and Graphite Revenue Market Share by Type (2018-2023)
- Figure 13. Battery Grade Manganese and Graphite Consumed in PHEV
- Figure 14. Global Battery Grade Manganese and Graphite Market: PHEV (2018-2023) & (Tons)
- Figure 15. Battery Grade Manganese and Graphite Consumed in BEV
- Figure 16. Global Battery Grade Manganese and Graphite Market: BEV (2018-2023) & (Tons)
- Figure 17. Global Battery Grade Manganese and Graphite Sales Market Share by Application (2022)
- Figure 18. Global Battery Grade Manganese and Graphite Revenue Market Share by Application in 2022
- Figure 19. Battery Grade Manganese and Graphite Sales Market by Company in 2022 (Tons)
- Figure 20. Global Battery Grade Manganese and Graphite Sales Market Share by Company in 2022
- Figure 21. Battery Grade Manganese and Graphite Revenue Market by Company in 2022 (\$ Million)
- Figure 22. Global Battery Grade Manganese and Graphite Revenue Market Share by Company in 2022



- Figure 23. Global Battery Grade Manganese and Graphite Sales Market Share by Geographic Region (2018-2023)
- Figure 24. Global Battery Grade Manganese and Graphite Revenue Market Share by Geographic Region in 2022
- Figure 25. Americas Battery Grade Manganese and Graphite Sales 2018-2023 (Tons)
- Figure 26. Americas Battery Grade Manganese and Graphite Revenue 2018-2023 (\$ Millions)
- Figure 27. APAC Battery Grade Manganese and Graphite Sales 2018-2023 (Tons)
- Figure 28. APAC Battery Grade Manganese and Graphite Revenue 2018-2023 (\$ Millions)
- Figure 29. Europe Battery Grade Manganese and Graphite Sales 2018-2023 (Tons)
- Figure 30. Europe Battery Grade Manganese and Graphite Revenue 2018-2023 (\$ Millions)
- Figure 31. Middle East & Africa Battery Grade Manganese and Graphite Sales 2018-2023 (Tons)
- Figure 32. Middle East & Africa Battery Grade Manganese and Graphite Revenue 2018-2023 (\$ Millions)
- Figure 33. Americas Battery Grade Manganese and Graphite Sales Market Share by Country in 2022
- Figure 34. Americas Battery Grade Manganese and Graphite Revenue Market Share by Country in 2022
- Figure 35. Americas Battery Grade Manganese and Graphite Sales Market Share by Type (2018-2023)
- Figure 36. Americas Battery Grade Manganese and Graphite Sales Market Share by Application (2018-2023)
- Figure 37. United States Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)
- Figure 38. Canada Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)
- Figure 39. Mexico Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)
- Figure 40. Brazil Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)
- Figure 41. APAC Battery Grade Manganese and Graphite Sales Market Share by Region in 2022
- Figure 42. APAC Battery Grade Manganese and Graphite Revenue Market Share by Regions in 2022
- Figure 43. APAC Battery Grade Manganese and Graphite Sales Market Share by Type (2018-2023)



Figure 44. APAC Battery Grade Manganese and Graphite Sales Market Share by Application (2018-2023)

Figure 45. China Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Japan Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)

Figure 47. South Korea Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Southeast Asia Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)

Figure 49. India Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Australia Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)

Figure 51. China Taiwan Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Europe Battery Grade Manganese and Graphite Sales Market Share by Country in 2022

Figure 53. Europe Battery Grade Manganese and Graphite Revenue Market Share by Country in 2022

Figure 54. Europe Battery Grade Manganese and Graphite Sales Market Share by Type (2018-2023)

Figure 55. Europe Battery Grade Manganese and Graphite Sales Market Share by Application (2018-2023)

Figure 56. Germany Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)

Figure 57. France Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)

Figure 58. UK Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)

Figure 59. Italy Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)

Figure 60. Russia Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)

Figure 61. Middle East & Africa Battery Grade Manganese and Graphite Sales Market Share by Country in 2022

Figure 62. Middle East & Africa Battery Grade Manganese and Graphite Revenue Market Share by Country in 2022

Figure 63. Middle East & Africa Battery Grade Manganese and Graphite Sales Market



Share by Type (2018-2023)

Figure 64. Middle East & Africa Battery Grade Manganese and Graphite Sales Market Share by Application (2018-2023)

Figure 65. Egypt Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)

Figure 66. South Africa Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)

Figure 67. Israel Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Turkey Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)

Figure 69. GCC Country Battery Grade Manganese and Graphite Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Manufacturing Cost Structure Analysis of Battery Grade Manganese and Graphite in 2022

Figure 71. Manufacturing Process Analysis of Battery Grade Manganese and Graphite

Figure 72. Industry Chain Structure of Battery Grade Manganese and Graphite

Figure 73. Channels of Distribution

Figure 74. Global Battery Grade Manganese and Graphite Sales Market Forecast by Region (2024-2029)

Figure 75. Global Battery Grade Manganese and Graphite Revenue Market Share Forecast by Region (2024-2029)

Figure 76. Global Battery Grade Manganese and Graphite Sales Market Share Forecast by Type (2024-2029)

Figure 77. Global Battery Grade Manganese and Graphite Revenue Market Share Forecast by Type (2024-2029)

Figure 78. Global Battery Grade Manganese and Graphite Sales Market Share Forecast by Application (2024-2029)

Figure 79. Global Battery Grade Manganese and Graphite Revenue Market Share Forecast by Application (2024-2029)



I would like to order

Product name: Global Battery Grade Manganese and Graphite Market Growth 2023-2029

Product link: https://marketpublishers.com/r/G07EF8205018EN.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/G07EF8205018EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970