

# Lithium-Ion Battery Conductive Agent Industry Research Report 2023

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# **Abstracts**

A conductive agent is used to ensure the electrode has good charge and discharge performance. Usually, a certain amount of conductive material is added during the production of the pole piece, and the micro current is collected between the active material and the current collector to reduce the micro current.

# Highlights

The global Lithium-Ion Battery Conductive Agent market is projected to reach US\$ million by 2029 from an estimated US\$ million in 2022, at a CAGR of % during 2023 and 2029.

Global Lithium-Ion Battery Conductive Agent key players include Imerys Graphite & Carbon, Cabot, Denka, HaoXin Technology etc. Global top four players hold a share about 70%. The Lithium-Ion Battery Conductive Agent are mainly produced in Europe and North America, these regions are dominating the global market, hold a market share about 65 percent.

### Report Scope

This report aims to provide a comprehensive presentation of the global market for Lithium-Ion Battery Conductive Agent, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Lithium-Ion Battery Conductive Agent.

The Lithium-Ion Battery Conductive Agent market size, estimations, and forecasts are



provided in terms of output/shipments (K MT) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Lithium-Ion Battery Conductive Agent market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Lithium-Ion Battery Conductive Agent manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2018-2023. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Imerys Graphite & Carbon
Lion Specialty Chemicals
Cabot
Denka
Orion Engineered Carbons



Jiangsu Cnano Technology

HaoXin Technology

# **Product Type Insights**

Global markets are presented by Lithium-Ion Battery Conductive Agent type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Lithium-Ion Battery Conductive Agent are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

Lithium-Ion Battery Conductive Agent segment by Type

Carbon Black

Conductive Graphite

Graphene

CNT

Others

### **Application Insights**

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Lithium-Ion Battery Conductive Agent market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Lithium-Ion Battery Conductive Agent



market.

Lithium-Ion Battery Conductive Agent segment by Application

3C Electronic Battery

Electric-Vehicle Battery

**Energy Storage Battery** 

## Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

North America

**United States** 

Canada

Europe

Germany

France

U.K.



	Italy	
	Russia	
Asia-Pacific		
	China	
	Japan	
	South Korea	
	India	
	Australia	
	China Taiwan	
	Indonesia	
	Thailand	
	Malaysia	
Latin America		
	Mexico	
	Brazil	
	Argentina	

# **Key Drivers & Barriers**

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players.



This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Lithium-Ion Battery Conductive Agent market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

# Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Lithium-Ion Battery Conductive Agent market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Lithium-Ion Battery Conductive Agent and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Lithium-Ion Battery Conductive Agent industry.

This report helps stakeholders to gain insights into which regions to target globally



This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Lithium-Ion Battery Conductive Agent.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

**Core Chapters** 

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Lithium-Ion Battery Conductive Agent manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Lithium-Ion Battery Conductive Agent by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Lithium-Ion Battery Conductive Agent in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.



Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.



# **Contents**

#### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

### **2 MARKET OVERVIEW**

- 2.1 Product Definition
- 2.2 Lithium-Ion Battery Conductive Agent by Type
  - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
  - 1.2.2 Carbon Black
  - 1.2.3 Conductive Graphite
  - 1.2.4 Graphene
  - 1.2.5 CNT
  - 1.2.6 Others
- 2.3 Lithium-Ion Battery Conductive Agent by Application
- 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
  - 2.3.2 3C Electronic Battery
  - 2.3.3 Electric-Vehicle Battery
  - 2.3.4 Energy Storage Battery
- 2.4 Global Market Growth Prospects
- 2.4.1 Global Lithium-Ion Battery Conductive Agent Production Value Estimates and Forecasts (2018-2029)
- 2.4.2 Global Lithium-Ion Battery Conductive Agent Production Capacity Estimates and Forecasts (2018-2029)
- 2.4.3 Global Lithium-Ion Battery Conductive Agent Production Estimates and Forecasts (2018-2029)
- 2.4.4 Global Lithium-Ion Battery Conductive Agent Market Average Price (2018-2029)

### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS



- 3.1 Global Lithium-Ion Battery Conductive Agent Production by Manufacturers (2018-2023)
- 3.2 Global Lithium-Ion Battery Conductive Agent Production Value by Manufacturers (2018-2023)
- 3.3 Global Lithium-Ion Battery Conductive Agent Average Price by Manufacturers (2018-2023)
- 3.4 Global Lithium-Ion Battery Conductive Agent Industry Manufacturers Ranking, 2021 VS 2022 VS 2023
- 3.5 Global Lithium-Ion Battery Conductive Agent Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Lithium-Ion Battery Conductive Agent Manufacturers, Product Type & Application
- 3.7 Global Lithium-Ion Battery Conductive Agent Manufacturers, Date of Enter into This Industry
- 3.8 Global Lithium-Ion Battery Conductive Agent Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

### **4 MANUFACTURERS PROFILED**

- 4.1 Imerys Graphite & Carbon
- 4.1.1 Imerys Graphite & Carbon Lithium-Ion Battery Conductive Agent Company Information
- 4.1.2 Imerys Graphite & Carbon Lithium-Ion Battery Conductive Agent Business Overview
- 4.1.3 Imerys Graphite & Carbon Lithium-Ion Battery Conductive Agent Production, Value and Gross Margin (2018-2023)
  - 4.1.4 Imerys Graphite & Carbon Product Portfolio
  - 4.1.5 Imerys Graphite & Carbon Recent Developments
- 4.2 Lion Specialty Chemicals
- 4.2.1 Lion Specialty Chemicals Lithium-Ion Battery Conductive Agent Company Information
- 4.2.2 Lion Specialty Chemicals Lithium-Ion Battery Conductive Agent Business Overview
- 4.2.3 Lion Specialty Chemicals Lithium-Ion Battery Conductive Agent Production, Value and Gross Margin (2018-2023)
  - 4.2.4 Lion Specialty Chemicals Product Portfolio
  - 4.2.5 Lion Specialty Chemicals Recent Developments
- 4.3 Cabot
  - 4.3.1 Cabot Lithium-Ion Battery Conductive Agent Company Information



- 4.3.2 Cabot Lithium-Ion Battery Conductive Agent Business Overview
- 4.3.3 Cabot Lithium-Ion Battery Conductive Agent Production, Value and Gross Margin (2018-2023)
  - 4.3.4 Cabot Product Portfolio
- 4.3.5 Cabot Recent Developments
- 4.4 Denka
  - 4.4.1 Denka Lithium-Ion Battery Conductive Agent Company Information
  - 4.4.2 Denka Lithium-Ion Battery Conductive Agent Business Overview
- 4.4.3 Denka Lithium-Ion Battery Conductive Agent Production, Value and Gross Margin (2018-2023)
  - 4.4.4 Denka Product Portfolio
  - 4.4.5 Denka Recent Developments
- 4.5 Orion Engineered Carbons
- 4.5.1 Orion Engineered Carbons Lithium-Ion Battery Conductive Agent Company Information
- 4.5.2 Orion Engineered Carbons Lithium-Ion Battery Conductive Agent Business Overview
- 4.5.3 Orion Engineered Carbons Lithium-Ion Battery Conductive Agent Production, Value and Gross Margin (2018-2023)
  - 4.5.4 Orion Engineered Carbons Product Portfolio
  - 4.5.5 Orion Engineered Carbons Recent Developments
- 4.6 Jiangsu Cnano Technology
- 4.6.1 Jiangsu Cnano Technology Lithium-Ion Battery Conductive Agent Company Information
- 4.6.2 Jiangsu Cnano Technology Lithium-Ion Battery Conductive Agent Business Overview
- 4.6.3 Jiangsu Cnano Technology Lithium-Ion Battery Conductive Agent Production, Value and Gross Margin (2018-2023)
  - 4.6.4 Jiangsu Cnano Technology Product Portfolio
  - 4.6.5 Jiangsu Cnano Technology Recent Developments
- 4.7 HaoXin Technology
  - 4.7.1 HaoXin Technology Lithium-Ion Battery Conductive Agent Company Information
  - 4.7.2 HaoXin Technology Lithium-Ion Battery Conductive Agent Business Overview
- 4.7.3 HaoXin Technology Lithium-Ion Battery Conductive Agent Production, Value and Gross Margin (2018-2023)
  - 4.7.4 HaoXin Technology Product Portfolio
  - 4.7.5 HaoXin Technology Recent Developments

# 5 GLOBAL LITHIUM-ION BATTERY CONDUCTIVE AGENT PRODUCTION BY



### REGION

- 5.1 Global Lithium-Ion Battery Conductive Agent Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.2 Global Lithium-Ion Battery Conductive Agent Production by Region: 2018-2029
- 5.2.1 Global Lithium-Ion Battery Conductive Agent Production by Region: 2018-2023
- 5.2.2 Global Lithium-Ion Battery Conductive Agent Production Forecast by Region (2024-2029)
- 5.3 Global Lithium-Ion Battery Conductive Agent Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.4 Global Lithium-Ion Battery Conductive Agent Production Value by Region: 2018-2029
- 5.4.1 Global Lithium-Ion Battery Conductive Agent Production Value by Region: 2018-2023
- 5.4.2 Global Lithium-Ion Battery Conductive Agent Production Value Forecast by Region (2024-2029)
- 5.5 Global Lithium-Ion Battery Conductive Agent Market Price Analysis by Region (2018-2023)
- 5.6 Global Lithium-Ion Battery Conductive Agent Production and Value, YOY Growth
- 5.6.1 North America Lithium-Ion Battery Conductive Agent Production Value Estimates and Forecasts (2018-2029)
- 5.6.2 Europe Lithium-Ion Battery Conductive Agent Production Value Estimates and Forecasts (2018-2029)
- 5.6.3 China Lithium-Ion Battery Conductive Agent Production Value Estimates and Forecasts (2018-2029)
- 5.6.4 Japan Lithium-Ion Battery Conductive Agent Production Value Estimates and Forecasts (2018-2029)

# 6 GLOBAL LITHIUM-ION BATTERY CONDUCTIVE AGENT CONSUMPTION BY REGION

- 6.1 Global Lithium-Ion Battery Conductive Agent Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 6.2 Global Lithium-Ion Battery Conductive Agent Consumption by Region (2018-2029)
- 6.2.1 Global Lithium-Ion Battery Conductive Agent Consumption by Region: 2018-2029
- 6.2.2 Global Lithium-Ion Battery Conductive Agent Forecasted Consumption by Region (2024-2029)
- 6.3 North America



- 6.3.1 North America Lithium-Ion Battery Conductive Agent Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 6.3.2 North America Lithium-Ion Battery Conductive Agent Consumption by Country (2018-2029)
  - 6.3.3 United States
  - 6.3.4 Canada
- 6.4 Europe
- 6.4.1 Europe Lithium-Ion Battery Conductive Agent Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 6.4.2 Europe Lithium-Ion Battery Conductive Agent Consumption by Country (2018-2029)
  - 6.4.3 Germany
  - 6.4.4 France
  - 6.4.5 U.K.
  - 6.4.6 Italy
  - 6.4.7 Russia
- 6.5 Asia Pacific
- 6.5.1 Asia Pacific Lithium-Ion Battery Conductive Agent Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 6.5.2 Asia Pacific Lithium-Ion Battery Conductive Agent Consumption by Country (2018-2029)
  - 6.5.3 China
  - 6.5.4 Japan
- 6.5.5 South Korea
- 6.5.6 China Taiwan
- 6.5.7 Southeast Asia
- 6.5.8 India
- 6.5.9 Australia
- 6.6 Latin America, Middle East & Africa
- 6.6.1 Latin America, Middle East & Africa Lithium-Ion Battery Conductive Agent Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 6.6.2 Latin America, Middle East & Africa Lithium-Ion Battery Conductive Agent Consumption by Country (2018-2029)
  - 6.6.3 Mexico
  - 6.6.4 Brazil
  - 6.6.5 Turkey
  - 6.6.5 GCC Countries

### **7 SEGMENT BY TYPE**



- 7.1 Global Lithium-Ion Battery Conductive Agent Production by Type (2018-2029)
- 7.1.1 Global Lithium-Ion Battery Conductive Agent Production by Type (2018-2029) & (K MT)
- 7.1.2 Global Lithium-Ion Battery Conductive Agent Production Market Share by Type (2018-2029)
- 7.2 Global Lithium-Ion Battery Conductive Agent Production Value by Type (2018-2029)
- 7.2.1 Global Lithium-Ion Battery Conductive Agent Production Value by Type (2018-2029) & (US\$ Million)
- 7.2.2 Global Lithium-Ion Battery Conductive Agent Production Value Market Share by Type (2018-2029)
- 7.3 Global Lithium-Ion Battery Conductive Agent Price by Type (2018-2029)

#### **8 SEGMENT BY APPLICATION**

- 8.1 Global Lithium-Ion Battery Conductive Agent Production by Application (2018-2029)
- 8.1.1 Global Lithium-Ion Battery Conductive Agent Production by Application (2018-2029) & (K MT)
- 8.1.2 Global Lithium-Ion Battery Conductive Agent Production by Application (2018-2029) & (K MT)
- 8.2 Global Lithium-Ion Battery Conductive Agent Production Value by Application (2018-2029)
- 8.2.1 Global Lithium-Ion Battery Conductive Agent Production Value by Application (2018-2029) & (US\$ Million)
- 8.2.2 Global Lithium-Ion Battery Conductive Agent Production Value Market Share by Application (2018-2029)
- 8.3 Global Lithium-Ion Battery Conductive Agent Price by Application (2018-2029)

### 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 Lithium-Ion Battery Conductive Agent Value Chain Analysis
  - 9.1.1 Lithium-Ion Battery Conductive Agent Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Lithium-Ion Battery Conductive Agent Production Mode & Process
- 9.2 Lithium-Ion Battery Conductive Agent Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Lithium-Ion Battery Conductive Agent Distributors
  - 9.2.3 Lithium-Ion Battery Conductive Agent Customers



# 10 GLOBAL LITHIUM-ION BATTERY CONDUCTIVE AGENT ANALYZING MARKET DYNAMICS

- 10.1 Lithium-Ion Battery Conductive Agent Industry Trends
- 10.2 Lithium-Ion Battery Conductive Agent Industry Drivers
- 10.3 Lithium-Ion Battery Conductive Agent Industry Opportunities and Challenges
- 10.4 Lithium-Ion Battery Conductive Agent Industry Restraints

# 11 REPORT CONCLUSION

### 12 DISCLAIMER



# **List Of Tables**

### LIST OF TABLES

- Table 1. Secondary Sources
- Table 2. Primary Sources
- Table 3. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
- Table 4. Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
- Table 5. Global Lithium-Ion Battery Conductive Agent Production by Manufacturers (K MT) & (2018-2023)
- Table 6. Global Lithium-Ion Battery Conductive Agent Production Market Share by Manufacturers
- Table 7. Global Lithium-Ion Battery Conductive Agent Production Value by Manufacturers (US\$ Million) & (2018-2023)
- Table 8. Global Lithium-Ion Battery Conductive Agent Production Value Market Share by Manufacturers (2018-2023)
- Table 9. Global Lithium-Ion Battery Conductive Agent Average Price (US\$/MT) of Key Manufacturers (2018-2023)
- Table 10. Global Lithium-Ion Battery Conductive Agent Industry Manufacturers Ranking, 2021 VS 2022 VS 2023
- Table 11. Global Lithium-Ion Battery Conductive Agent Manufacturers, Product Type & Application
- Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 13. Global Lithium-Ion Battery Conductive Agent by Manufacturers Type (Tier 1,
- Tier 2, and Tier 3) & (based on the Production Value of 2022)
- Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)
- Table 15. Imerys Graphite & Carbon Lithium-Ion Battery Conductive Agent Company Information
- Table 16. Imerys Graphite & Carbon Business Overview
- Table 17. Imerys Graphite & Carbon Lithium-Ion Battery Conductive Agent Production
- (K MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)
- Table 18. Imerys Graphite & Carbon Product Portfolio
- Table 19. Imerys Graphite & Carbon Recent Developments
- Table 20. Lion Specialty Chemicals Lithium-Ion Battery Conductive Agent Company Information
- Table 21. Lion Specialty Chemicals Business Overview
- Table 22. Lion Specialty Chemicals Lithium-Ion Battery Conductive Agent Production (K MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)



- Table 23. Lion Specialty Chemicals Product Portfolio
- Table 24. Lion Specialty Chemicals Recent Developments
- Table 25. Cabot Lithium-Ion Battery Conductive Agent Company Information
- Table 26. Cabot Business Overview
- Table 27. Cabot Lithium-Ion Battery Conductive Agent Production (K MT), Value (US\$
- Million), Price (US\$/MT) and Gross Margin (2018-2023)
- Table 28. Cabot Product Portfolio
- Table 29. Cabot Recent Developments
- Table 30. Denka Lithium-Ion Battery Conductive Agent Company Information
- Table 31. Denka Business Overview
- Table 32. Denka Lithium-Ion Battery Conductive Agent Production (K MT), Value (US\$
- Million), Price (US\$/MT) and Gross Margin (2018-2023)
- Table 33. Denka Product Portfolio
- Table 34. Denka Recent Developments
- Table 35. Orion Engineered Carbons Lithium-Ion Battery Conductive Agent Company Information
- Table 36. Orion Engineered Carbons Business Overview
- Table 37. Orion Engineered Carbons Lithium-Ion Battery Conductive Agent Production
- (K MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)
- Table 38. Orion Engineered Carbons Product Portfolio
- Table 39. Orion Engineered Carbons Recent Developments
- Table 40. Jiangsu Cnano Technology Lithium-Ion Battery Conductive Agent Company Information
- Table 41. Jiangsu Cnano Technology Business Overview
- Table 42. Jiangsu Cnano Technology Lithium-Ion Battery Conductive Agent Production
- (K MT), Value (US\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)
- Table 43. Jiangsu Cnano Technology Product Portfolio
- Table 44. Jiangsu Cnano Technology Recent Developments
- Table 45. HaoXin Technology Lithium-Ion Battery Conductive Agent Company Information
- Table 46. HaoXin Technology Business Overview
- Table 47. HaoXin Technology Lithium-Ion Battery Conductive Agent Production (K MT),
- Value (US\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)
- Table 48. HaoXin Technology Product Portfolio
- Table 49. HaoXin Technology Recent Developments
- Table 50. Global Lithium-Ion Battery Conductive Agent Production Comparison by
- Region: 2018 VS 2022 VS 2029 (K MT)
- Table 51. Global Lithium-Ion Battery Conductive Agent Production by Region
- (2018-2023) & (K MT)



Table 52. Global Lithium-Ion Battery Conductive Agent Production Market Share by Region (2018-2023)

Table 53. Global Lithium-Ion Battery Conductive Agent Production Forecast by Region (2024-2029) & (K MT)

Table 54. Global Lithium-Ion Battery Conductive Agent Production Market Share Forecast by Region (2024-2029)

Table 55. Global Lithium-Ion Battery Conductive Agent Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 56. Global Lithium-Ion Battery Conductive Agent Production Value by Region (2018-2023) & (US\$ Million)

Table 57. Global Lithium-Ion Battery Conductive Agent Production Value Market Share by Region (2018-2023)

Table 58. Global Lithium-Ion Battery Conductive Agent Production Value Forecast by Region (2024-2029) & (US\$ Million)

Table 59. Global Lithium-Ion Battery Conductive Agent Production Value Market Share Forecast by Region (2024-2029)

Table 60. Global Lithium-Ion Battery Conductive Agent Market Average Price (US\$/MT) by Region (2018-2023)

Table 61. Global Lithium-Ion Battery Conductive Agent Consumption Comparison by Region: 2018 VS 2022 VS 2029 (K MT)

Table 62. Global Lithium-Ion Battery Conductive Agent Consumption by Region (2018-2023) & (K MT)

Table 63. Global Lithium-Ion Battery Conductive Agent Consumption Market Share by Region (2018-2023)

Table 64. Global Lithium-Ion Battery Conductive Agent Forecasted Consumption by Region (2024-2029) & (K MT)

Table 65. Global Lithium-Ion Battery Conductive Agent Forecasted Consumption Market Share by Region (2024-2029)

Table 66. North America Lithium-Ion Battery Conductive Agent Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K MT)

Table 67. North America Lithium-Ion Battery Conductive Agent Consumption by Country (2018-2023) & (K MT)

Table 68. North America Lithium-Ion Battery Conductive Agent Consumption by Country (2024-2029) & (K MT)

Table 69. Europe Lithium-Ion Battery Conductive Agent Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K MT)

Table 70. Europe Lithium-Ion Battery Conductive Agent Consumption by Country (2018-2023) & (K MT)

Table 71. Europe Lithium-Ion Battery Conductive Agent Consumption by Country



(2024-2029) & (K MT)

Table 72. Asia Pacific Lithium-Ion Battery Conductive Agent Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K MT)

Table 73. Asia Pacific Lithium-Ion Battery Conductive Agent Consumption by Country (2018-2023) & (K MT)

Table 74. Asia Pacific Lithium-Ion Battery Conductive Agent Consumption by Country (2024-2029) & (K MT)

Table 75. Latin America, Middle East & Africa Lithium-Ion Battery Conductive Agent Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K MT)

Table 76. Latin America, Middle East & Africa Lithium-Ion Battery Conductive Agent Consumption by Country (2018-2023) & (K MT)

Table 77. Latin America, Middle East & Africa Lithium-Ion Battery Conductive Agent Consumption by Country (2024-2029) & (K MT)

Table 78. Global Lithium-Ion Battery Conductive Agent Production by Type (2018-2023) & (K MT)

Table 79. Global Lithium-Ion Battery Conductive Agent Production by Type (2024-2029) & (K MT)

Table 80. Global Lithium-Ion Battery Conductive Agent Production Market Share by Type (2018-2023)

Table 81. Global Lithium-Ion Battery Conductive Agent Production Market Share by Type (2024-2029)

Table 82. Global Lithium-Ion Battery Conductive Agent Production Value by Type (2018-2023) & (US\$ Million)

Table 83. Global Lithium-Ion Battery Conductive Agent Production Value by Type (2024-2029) & (US\$ Million)

Table 84. Global Lithium-Ion Battery Conductive Agent Production Value Market Share by Type (2018-2023)

Table 85. Global Lithium-Ion Battery Conductive Agent Production Value Market Share by Type (2024-2029)

Table 86. Global Lithium-Ion Battery Conductive Agent Price by Type (2018-2023) & (US\$/MT)

Table 87. Global Lithium-Ion Battery Conductive Agent Price by Type (2024-2029) & (US\$/MT)

Table 88. Global Lithium-Ion Battery Conductive Agent Production by Application (2018-2023) & (K MT)

Table 89. Global Lithium-Ion Battery Conductive Agent Production by Application (2024-2029) & (K MT)

Table 90. Global Lithium-Ion Battery Conductive Agent Production Market Share by Application (2018-2023)



Table 91. Global Lithium-Ion Battery Conductive Agent Production Market Share by Application (2024-2029)

Table 92. Global Lithium-Ion Battery Conductive Agent Production Value by Application (2018-2023) & (US\$ Million)

Table 93. Global Lithium-Ion Battery Conductive Agent Production Value by Application (2024-2029) & (US\$ Million)

Table 94. Global Lithium-Ion Battery Conductive Agent Production Value Market Share by Application (2018-2023)

Table 95. Global Lithium-Ion Battery Conductive Agent Production Value Market Share by Application (2024-2029)

Table 96. Global Lithium-Ion Battery Conductive Agent Price by Application (2018-2023) & (US\$/MT)

Table 97. Global Lithium-Ion Battery Conductive Agent Price by Application (2024-2029) & (US\$/MT)

Table 98. Key Raw Materials

Table 99. Raw Materials Key Suppliers

Table 100. Lithium-Ion Battery Conductive Agent Distributors List

Table 101. Lithium-Ion Battery Conductive Agent Customers List

Table 102. Lithium-Ion Battery Conductive Agent Industry Trends

Table 103. Lithium-Ion Battery Conductive Agent Industry Drivers

Table 104. Lithium-Ion Battery Conductive Agent Industry Restraints

Table 105. Authors List of This Report



# **List Of Figures**

### LIST OF FIGURES

- Figure 1. Research Methodology
- Figure 2. Research Process
- Figure 3. Key Executives Interviewed
- Figure 4. Lithium-Ion Battery Conductive AgentProduct Picture
- Figure 5. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
- Figure 6. Carbon Black Product Picture
- Figure 7. Conductive Graphite Product Picture
- Figure 8. Graphene Product Picture
- Figure 9. CNT Product Picture
- Figure 10. Others Product Picture
- Figure 11. 3C Electronic Battery Product Picture
- Figure 12. Electric-Vehicle Battery Product Picture
- Figure 13. Energy Storage Battery Product Picture
- Figure 14. Global Lithium-Ion Battery Conductive Agent Production Value (US\$ Million), 2018 VS 2022 VS 2029
- Figure 15. Global Lithium-Ion Battery Conductive Agent Production Value (2018-2029) & (US\$ Million)
- Figure 16. Global Lithium-Ion Battery Conductive Agent Production Capacity (2018-2029) & (K MT)
- Figure 17. Global Lithium-Ion Battery Conductive Agent Production (2018-2029) & (K MT)
- Figure 18. Global Lithium-Ion Battery Conductive Agent Average Price (US\$/MT) & (2018-2029)
- Figure 19. Global Lithium-Ion Battery Conductive Agent Key Manufacturers,
- Manufacturing Sites & Headquarters
- Figure 20. Global Lithium-Ion Battery Conductive Agent Manufacturers, Date of Enter into This Industry
- Figure 21. Global Top 5 and 10 Lithium-Ion Battery Conductive Agent Players Market Share by Production Valu in 2022
- Figure 22. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022
- Figure 23. Global Lithium-Ion Battery Conductive Agent Production Comparison by Region: 2018 VS 2022 VS 2029 (K MT)
- Figure 24. Global Lithium-Ion Battery Conductive Agent Production Market Share by
- Region: 2018 VS 2022 VS 2029
- Figure 25. Global Lithium-Ion Battery Conductive Agent Production Value Comparison.



by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 26. Global Lithium-Ion Battery Conductive Agent Production Value Market Share by Region: 2018 VS 2022 VS 2029

Figure 27. North America Lithium-Ion Battery Conductive Agent Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 28. Europe Lithium-Ion Battery Conductive Agent Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 29. China Lithium-Ion Battery Conductive Agent Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 30. Japan Lithium-Ion Battery Conductive Agent Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 31. Global Lithium-Ion Battery Conductive Agent Consumption Comparison by Region: 2018 VS 2022 VS 2029 (K MT)

Figure 32. Global Lithium-Ion Battery Conductive Agent Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 33. North America Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 34. North America Lithium-Ion Battery Conductive Agent Consumption Market Share by Country (2018-2029)

Figure 35. United States Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 36. Canada Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 37. Europe Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 38. Europe Lithium-Ion Battery Conductive Agent Consumption Market Share by Country (2018-2029)

Figure 39. Germany Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 40. France Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 41. U.K. Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 42. Italy Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 43. Netherlands Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 44. Asia Pacific Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)



Figure 45. Asia Pacific Lithium-Ion Battery Conductive Agent Consumption Market Share by Country (2018-2029)

Figure 46. China Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 47. Japan Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 48. South Korea Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 49. China Taiwan Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 50. Southeast Asia Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 51. India Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 52. Australia Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 53. Latin America, Middle East & Africa Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 54. Latin America, Middle East & Africa Lithium-Ion Battery Conductive Agent Consumption Market Share by Country (2018-2029)

Figure 55. Mexico Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 56. Brazil Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 57. Turkey Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 58. GCC Countries Lithium-Ion Battery Conductive Agent Consumption and Growth Rate (2018-2029) & (K MT)

Figure 59. Global Lithium-Ion Battery Conductive Agent Production Market Share by Type (2018-2029)

Figure 60. Global Lithium-Ion Battery Conductive Agent Production Value Market Share by Type (2018-2029)

Figure 61. Global Lithium-Ion Battery Conductive Agent Price (US\$/MT) by Type (2018-2029)

Figure 62. Global Lithium-Ion Battery Conductive Agent Production Market Share by Application (2018-2029)

Figure 63. Global Lithium-Ion Battery Conductive Agent Production Value Market Share by Application (2018-2029)

Figure 64. Global Lithium-Ion Battery Conductive Agent Price (US\$/MT) by Application



# (2018-2029)

- Figure 65. Lithium-Ion Battery Conductive Agent Value Chain
- Figure 66. Lithium-Ion Battery Conductive Agent Production Mode & Process
- Figure 67. Direct Comparison with Distribution Share
- Figure 68. Distributors Profiles
- Figure 69. Lithium-Ion Battery Conductive Agent Industry Opportunities and Challenges



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