

Global Lithium Ion Battery Active Materials Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Lithium Ion Battery Active Materials market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

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



The Global Info Research report includes an overview of the development of the Lithium Ion Battery Active Materials industry chain, the market status of Small Mobile Devices (Cathode Materials, Anode Materials), Notebook Computers (Cathode Materials, Anode Materials), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Lithium Ion Battery Active Materials.

Regionally, the report analyzes the Lithium Ion Battery Active Materials markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Lithium Ion Battery Active Materials market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Lithium Ion Battery Active Materials market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Lithium Ion Battery Active Materials industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Unit), revenue generated, and market share of different by Type (e.g., Cathode Materials, Anode Materials).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Lithium Ion Battery Active Materials market.

Regional Analysis: The report involves examining the Lithium Ion Battery Active Materials market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Lithium Ion Battery Active Materials market. This may



include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Lithium Ion Battery Active Materials:

Company Analysis: Report covers individual Lithium Ion Battery Active Materials manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Lithium Ion Battery Active Materials This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Small Mobile Devices, Notebook Computers).

Technology Analysis: Report covers specific technologies relevant to Lithium Ion Battery Active Materials. It assesses the current state, advancements, and potential future developments in Lithium Ion Battery Active Materials areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Lithium Ion Battery Active Materials market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Lithium Ion Battery Active Materials market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Cathode Materials



Anode Materials

Electrolyte		
Others		
Market segment by Application		
Small Mobile Devices		
Notebook Computers		
Electric Power Tools		
Large-size Lithium-ion Batteries		
In-vhicle Batteries		
Others		
Major players covered		
Nichia		
Targray		
BASF		
NEI Corporation		
Umicore		
Gelest		
LG Chem		
Sigma-Aldrich		



	BTR New Energy Material Ltd.	
	3M	
	Lionano	
	Hitachi Chemical Co., Ltd.	
	Mknano	
	beLife	
	FUJIFILM Wako Pure Chemical Corporation	
	Tanaka Chemical Corporation	
	Uniglobe Kisco	
	Topsoe	
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)	
	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)	

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Lithium Ion Battery Active Materials product scope, market



overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Lithium Ion Battery Active Materials, with price, sales, revenue and global market share of Lithium Ion Battery Active Materials from 2019 to 2024.

Chapter 3, the Lithium Ion Battery Active Materials competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Lithium Ion Battery Active Materials breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023.and Lithium Ion Battery Active Materials market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Lithium Ion Battery Active Materials.

Chapter 14 and 15, to describe Lithium Ion Battery Active Materials sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Lithium Ion Battery Active Materials
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Lithium Ion Battery Active Materials Consumption Value by

Type: 2019 Versus 2023 Versus 2030

- 1.3.2 Cathode Materials
- 1.3.3 Anode Materials
- 1.3.4 Electrolyte
- 1.3.5 Others
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Lithium Ion Battery Active Materials Consumption Value by

Application: 2019 Versus 2023 Versus 2030

- 1.4.2 Small Mobile Devices
- 1.4.3 Notebook Computers
- 1.4.4 Electric Power Tools
- 1.4.5 Large-size Lithium-ion Batteries
- 1.4.6 In-vhicle Batteries
- 1.4.7 Others
- 1.5 Global Lithium Ion Battery Active Materials Market Size & Forecast
- 1.5.1 Global Lithium Ion Battery Active Materials Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Lithium Ion Battery Active Materials Sales Quantity (2019-2030)
 - 1.5.3 Global Lithium Ion Battery Active Materials Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Nichia
 - 2.1.1 Nichia Details
 - 2.1.2 Nichia Major Business
 - 2.1.3 Nichia Lithium Ion Battery Active Materials Product and Services
 - 2.1.4 Nichia Lithium Ion Battery Active Materials Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 Nichia Recent Developments/Updates
- 2.2 Targray
- 2.2.1 Targray Details



- 2.2.2 Targray Major Business
- 2.2.3 Targray Lithium Ion Battery Active Materials Product and Services
- 2.2.4 Targray Lithium Ion Battery Active Materials Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.2.5 Targray Recent Developments/Updates
- **2.3 BASF**
 - 2.3.1 BASF Details
 - 2.3.2 BASF Major Business
 - 2.3.3 BASF Lithium Ion Battery Active Materials Product and Services
 - 2.3.4 BASF Lithium Ion Battery Active Materials Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.3.5 BASF Recent Developments/Updates
- 2.4 NEI Corporation
 - 2.4.1 NEI Corporation Details
 - 2.4.2 NEI Corporation Major Business
 - 2.4.3 NEI Corporation Lithium Ion Battery Active Materials Product and Services
 - 2.4.4 NEI Corporation Lithium Ion Battery Active Materials Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.4.5 NEI Corporation Recent Developments/Updates
- 2.5 Umicore
 - 2.5.1 Umicore Details
 - 2.5.2 Umicore Major Business
 - 2.5.3 Umicore Lithium Ion Battery Active Materials Product and Services
- 2.5.4 Umicore Lithium Ion Battery Active Materials Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.5.5 Umicore Recent Developments/Updates
- 2.6 Gelest
 - 2.6.1 Gelest Details
 - 2.6.2 Gelest Major Business
 - 2.6.3 Gelest Lithium Ion Battery Active Materials Product and Services
 - 2.6.4 Gelest Lithium Ion Battery Active Materials Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 Gelest Recent Developments/Updates
- 2.7 LG Chem
 - 2.7.1 LG Chem Details
 - 2.7.2 LG Chem Major Business
 - 2.7.3 LG Chem Lithium Ion Battery Active Materials Product and Services
 - 2.7.4 LG Chem Lithium Ion Battery Active Materials Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)



- 2.7.5 LG Chem Recent Developments/Updates
- 2.8 Sigma-Aldrich
 - 2.8.1 Sigma-Aldrich Details
 - 2.8.2 Sigma-Aldrich Major Business
 - 2.8.3 Sigma-Aldrich Lithium Ion Battery Active Materials Product and Services
 - 2.8.4 Sigma-Aldrich Lithium Ion Battery Active Materials Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.8.5 Sigma-Aldrich Recent Developments/Updates
- 2.9 BTR New Energy Material Ltd.
 - 2.9.1 BTR New Energy Material Ltd. Details
 - 2.9.2 BTR New Energy Material Ltd. Major Business
- 2.9.3 BTR New Energy Material Ltd. Lithium Ion Battery Active Materials Product and Services
- 2.9.4 BTR New Energy Material Ltd. Lithium Ion Battery Active Materials Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.9.5 BTR New Energy Material Ltd. Recent Developments/Updates
- 2.10 3M
 - 2.10.1 3M Details
 - 2.10.2 3M Major Business
 - 2.10.3 3M Lithium Ion Battery Active Materials Product and Services
 - 2.10.4 3M Lithium Ion Battery Active Materials Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.10.5 3M Recent Developments/Updates
- 2.11 Lionano
 - 2.11.1 Lionano Details
 - 2.11.2 Lionano Major Business
 - 2.11.3 Lionano Lithium Ion Battery Active Materials Product and Services
 - 2.11.4 Lionano Lithium Ion Battery Active Materials Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.11.5 Lionano Recent Developments/Updates
- 2.12 Hitachi Chemical Co., Ltd.
 - 2.12.1 Hitachi Chemical Co., Ltd. Details
 - 2.12.2 Hitachi Chemical Co., Ltd. Major Business
- 2.12.3 Hitachi Chemical Co., Ltd. Lithium Ion Battery Active Materials Product and Services
 - 2.12.4 Hitachi Chemical Co., Ltd. Lithium Ion Battery Active Materials Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.12.5 Hitachi Chemical Co., Ltd. Recent Developments/Updates
- 2.13 Mknano



- 2.13.1 Mknano Details
- 2.13.2 Mknano Major Business
- 2.13.3 Mknano Lithium Ion Battery Active Materials Product and Services
- 2.13.4 Mknano Lithium Ion Battery Active Materials Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.13.5 Mknano Recent Developments/Updates
- 2.14 beLife
 - 2.14.1 beLife Details
 - 2.14.2 beLife Major Business
 - 2.14.3 beLife Lithium Ion Battery Active Materials Product and Services
- 2.14.4 beLife Lithium Ion Battery Active Materials Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.14.5 beLife Recent Developments/Updates
- 2.15 FUJIFILM Wako Pure Chemical Corporation
 - 2.15.1 FUJIFILM Wako Pure Chemical Corporation Details
 - 2.15.2 FUJIFILM Wako Pure Chemical Corporation Major Business
- 2.15.3 FUJIFILM Wako Pure Chemical Corporation Lithium Ion Battery Active Materials Product and Services
- 2.15.4 FUJIFILM Wako Pure Chemical Corporation Lithium Ion Battery Active Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.15.5 FUJIFILM Wako Pure Chemical Corporation Recent Developments/Updates
- 2.16 Tanaka Chemical Corporation
 - 2.16.1 Tanaka Chemical Corporation Details
 - 2.16.2 Tanaka Chemical Corporation Major Business
- 2.16.3 Tanaka Chemical Corporation Lithium Ion Battery Active Materials Product and Services
- 2.16.4 Tanaka Chemical Corporation Lithium Ion Battery Active Materials Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.16.5 Tanaka Chemical Corporation Recent Developments/Updates
- 2.17 Uniglobe Kisco
 - 2.17.1 Uniglobe Kisco Details
 - 2.17.2 Uniglobe Kisco Major Business
 - 2.17.3 Uniglobe Kisco Lithium Ion Battery Active Materials Product and Services
- 2.17.4 Uniglobe Kisco Lithium Ion Battery Active Materials Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.17.5 Uniglobe Kisco Recent Developments/Updates
- 2.18 Topsoe
- 2.18.1 Topsoe Details



- 2.18.2 Topsoe Major Business
- 2.18.3 Topsoe Lithium Ion Battery Active Materials Product and Services
- 2.18.4 Topsoe Lithium Ion Battery Active Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.18.5 Topsoe Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: LITHIUM ION BATTERY ACTIVE MATERIALS BY MANUFACTURER

- 3.1 Global Lithium Ion Battery Active Materials Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Lithium Ion Battery Active Materials Revenue by Manufacturer (2019-2024)
- 3.3 Global Lithium Ion Battery Active Materials Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Lithium Ion Battery Active Materials by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 Lithium Ion Battery Active Materials Manufacturer Market Share in 2023
- 3.4.2 Top 6 Lithium Ion Battery Active Materials Manufacturer Market Share in 2023
- 3.5 Lithium Ion Battery Active Materials Market: Overall Company Footprint Analysis
 - 3.5.1 Lithium Ion Battery Active Materials Market: Region Footprint
 - 3.5.2 Lithium Ion Battery Active Materials Market: Company Product Type Footprint
- 3.5.3 Lithium Ion Battery Active Materials 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 Lithium Ion Battery Active Materials Market Size by Region
- 4.1.1 Global Lithium Ion Battery Active Materials Sales Quantity by Region (2019-2030)
- 4.1.2 Global Lithium Ion Battery Active Materials Consumption Value by Region (2019-2030)
 - 4.1.3 Global Lithium Ion Battery Active Materials Average Price by Region (2019-2030)
- 4.2 North America Lithium Ion Battery Active Materials Consumption Value (2019-2030)
- 4.3 Europe Lithium Ion Battery Active Materials Consumption Value (2019-2030)
- 4.4 Asia-Pacific Lithium Ion Battery Active Materials Consumption Value (2019-2030)
- 4.5 South America Lithium Ion Battery Active Materials Consumption Value (2019-2030)



4.6 Middle East and Africa Lithium Ion Battery Active Materials Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Lithium Ion Battery Active Materials Sales Quantity by Type (2019-2030)
- 5.2 Global Lithium Ion Battery Active Materials Consumption Value by Type (2019-2030)
- 5.3 Global Lithium Ion Battery Active Materials Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Lithium Ion Battery Active Materials Sales Quantity by Application (2019-2030)
- 6.2 Global Lithium Ion Battery Active Materials Consumption Value by Application (2019-2030)
- 6.3 Global Lithium Ion Battery Active Materials Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Lithium Ion Battery Active Materials Sales Quantity by Type (2019-2030)
- 7.2 North America Lithium Ion Battery Active Materials Sales Quantity by Application (2019-2030)
- 7.3 North America Lithium Ion Battery Active Materials Market Size by Country
- 7.3.1 North America Lithium Ion Battery Active Materials Sales Quantity by Country (2019-2030)
- 7.3.2 North America Lithium Ion Battery Active Materials Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)
 - 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe Lithium Ion Battery Active Materials Sales Quantity by Type (2019-2030)
- 8.2 Europe Lithium Ion Battery Active Materials Sales Quantity by Application (2019-2030)



- 8.3 Europe Lithium Ion Battery Active Materials Market Size by Country
- 8.3.1 Europe Lithium Ion Battery Active Materials Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Lithium Ion Battery Active Materials Consumption Value by Country (2019-2030)
 - 8.3.3 Germany Market Size and Forecast (2019-2030)
 - 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Lithium Ion Battery Active Materials Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Lithium Ion Battery Active Materials Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Lithium Ion Battery Active Materials Market Size by Region
- 9.3.1 Asia-Pacific Lithium Ion Battery Active Materials Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Lithium Ion Battery Active Materials Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
 - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Lithium Ion Battery Active Materials Sales Quantity by Type (2019-2030)
- 10.2 South America Lithium Ion Battery Active Materials Sales Quantity by Application (2019-2030)
- 10.3 South America Lithium Ion Battery Active Materials Market Size by Country
- 10.3.1 South America Lithium Ion Battery Active Materials Sales Quantity by Country (2019-2030)
 - 10.3.2 South America Lithium Ion Battery Active Materials Consumption Value by



Country (2019-2030)

- 10.3.3 Brazil Market Size and Forecast (2019-2030)
- 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Lithium Ion Battery Active Materials Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Lithium Ion Battery Active Materials Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Lithium Ion Battery Active Materials Market Size by Country
- 11.3.1 Middle East & Africa Lithium Ion Battery Active Materials Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Lithium Ion Battery Active Materials Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Lithium Ion Battery Active Materials Market Drivers
- 12.2 Lithium Ion Battery Active Materials Market Restraints
- 12.3 Lithium Ion Battery Active Materials 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 Lithium Ion Battery Active Materials and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Lithium Ion Battery Active Materials
- 13.3 Lithium Ion Battery Active Materials Production Process
- 13.4 Lithium Ion Battery Active Materials Industrial Chain



14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Lithium Ion Battery Active Materials Typical Distributors
- 14.3 Lithium Ion Battery Active Materials Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Global Lithium Ion Battery Active Materials Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Lithium Ion Battery Active Materials Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Nichia Basic Information, Manufacturing Base and Competitors
- Table 4. Nichia Major Business
- Table 5. Nichia Lithium Ion Battery Active Materials Product and Services
- Table 6. Nichia Lithium Ion Battery Active Materials Sales Quantity (K Unit), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Nichia Recent Developments/Updates
- Table 8. Targray Basic Information, Manufacturing Base and Competitors
- Table 9. Targray Major Business
- Table 10. Targray Lithium Ion Battery Active Materials Product and Services
- Table 11. Targray Lithium Ion Battery Active Materials Sales Quantity (K Unit), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. Targray Recent Developments/Updates
- Table 13. BASF Basic Information, Manufacturing Base and Competitors
- Table 14. BASF Major Business
- Table 15. BASF Lithium Ion Battery Active Materials Product and Services
- Table 16. BASF Lithium Ion Battery Active Materials Sales Quantity (K Unit), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. BASF Recent Developments/Updates
- Table 18. NEI Corporation Basic Information, Manufacturing Base and Competitors
- Table 19. NEI Corporation Major Business
- Table 20. NEI Corporation Lithium Ion Battery Active Materials Product and Services
- Table 21. NEI Corporation Lithium Ion Battery Active Materials Sales Quantity (K Unit),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. NEI Corporation Recent Developments/Updates
- Table 23. Umicore Basic Information, Manufacturing Base and Competitors
- Table 24. Umicore Major Business
- Table 25. Umicore Lithium Ion Battery Active Materials Product and Services
- Table 26. Umicore Lithium Ion Battery Active Materials Sales Quantity (K Unit), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Umicore Recent Developments/Updates



- Table 28. Gelest Basic Information, Manufacturing Base and Competitors
- Table 29. Gelest Major Business
- Table 30. Gelest Lithium Ion Battery Active Materials Product and Services
- Table 31. Gelest Lithium Ion Battery Active Materials Sales Quantity (K Unit), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Gelest Recent Developments/Updates
- Table 33. LG Chem Basic Information, Manufacturing Base and Competitors
- Table 34. LG Chem Major Business
- Table 35. LG Chem Lithium Ion Battery Active Materials Product and Services
- Table 36. LG Chem Lithium Ion Battery Active Materials Sales Quantity (K Unit),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. LG Chem Recent Developments/Updates
- Table 38. Sigma-Aldrich Basic Information, Manufacturing Base and Competitors
- Table 39. Sigma-Aldrich Major Business
- Table 40. Sigma-Aldrich Lithium Ion Battery Active Materials Product and Services
- Table 41. Sigma-Aldrich Lithium Ion Battery Active Materials Sales Quantity (K Unit),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Sigma-Aldrich Recent Developments/Updates
- Table 43. BTR New Energy Material Ltd. Basic Information, Manufacturing Base and Competitors
- Table 44. BTR New Energy Material Ltd. Major Business
- Table 45. BTR New Energy Material Ltd. Lithium Ion Battery Active Materials Product and Services
- Table 46. BTR New Energy Material Ltd. Lithium Ion Battery Active Materials Sales Quantity (K Unit), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and
- Market Share (2019-2024)
- Table 47. BTR New Energy Material Ltd. Recent Developments/Updates
- Table 48. 3M Basic Information, Manufacturing Base and Competitors
- Table 49. 3M Major Business
- Table 50. 3M Lithium Ion Battery Active Materials Product and Services
- Table 51. 3M Lithium Ion Battery Active Materials Sales Quantity (K Unit), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. 3M Recent Developments/Updates
- Table 53. Lionano Basic Information, Manufacturing Base and Competitors
- Table 54. Lionano Major Business
- Table 55. Lionano Lithium Ion Battery Active Materials Product and Services
- Table 56. Lionano Lithium Ion Battery Active Materials Sales Quantity (K Unit), Average



Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Lionano Recent Developments/Updates

Table 58. Hitachi Chemical Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 59. Hitachi Chemical Co., Ltd. Major Business

Table 60. Hitachi Chemical Co., Ltd. Lithium Ion Battery Active Materials Product and Services

Table 61. Hitachi Chemical Co., Ltd. Lithium Ion Battery Active Materials Sales Quantity (K Unit), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Hitachi Chemical Co., Ltd. Recent Developments/Updates

Table 63. Mknano Basic Information, Manufacturing Base and Competitors

Table 64. Mknano Major Business

Table 65. Mknano Lithium Ion Battery Active Materials Product and Services

Table 66. Mknano Lithium Ion Battery Active Materials Sales Quantity (K Unit), Average

Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. Mknano Recent Developments/Updates

Table 68. beLife Basic Information, Manufacturing Base and Competitors

Table 69. beLife Major Business

Table 70. beLife Lithium Ion Battery Active Materials Product and Services

Table 71. beLife Lithium Ion Battery Active Materials Sales Quantity (K Unit), Average

Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 72. beLife Recent Developments/Updates

Table 73. FUJIFILM Wako Pure Chemical Corporation Basic Information, Manufacturing Base and Competitors

Table 74. FUJIFILM Wako Pure Chemical Corporation Major Business

Table 75. FUJIFILM Wako Pure Chemical Corporation Lithium Ion Battery Active Materials Product and Services

Table 76. FUJIFILM Wako Pure Chemical Corporation Lithium Ion Battery Active Materials Sales Quantity (K Unit), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. FUJIFILM Wako Pure Chemical Corporation Recent Developments/Updates

Table 78. Tanaka Chemical Corporation Basic Information, Manufacturing Base and Competitors

Table 79. Tanaka Chemical Corporation Major Business

Table 80. Tanaka Chemical Corporation Lithium Ion Battery Active Materials Product and Services

Table 81. Tanaka Chemical Corporation Lithium Ion Battery Active Materials Sales Quantity (K Unit), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and



Market Share (2019-2024)

Table 82. Tanaka Chemical Corporation Recent Developments/Updates

Table 83. Uniglobe Kisco Basic Information, Manufacturing Base and Competitors

Table 84. Uniglobe Kisco Major Business

Table 85. Uniglobe Kisco Lithium Ion Battery Active Materials Product and Services

Table 86. Uniglobe Kisco Lithium Ion Battery Active Materials Sales Quantity (K Unit),

Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 87. Uniglobe Kisco Recent Developments/Updates

Table 88. Topsoe Basic Information, Manufacturing Base and Competitors

Table 89. Topsoe Major Business

Table 90. Topsoe Lithium Ion Battery Active Materials Product and Services

Table 91. Topsoe Lithium Ion Battery Active Materials Sales Quantity (K Unit), Average

Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 92. Topsoe Recent Developments/Updates

Table 93. Global Lithium Ion Battery Active Materials Sales Quantity by Manufacturer (2019-2024) & (K Unit)

Table 94. Global Lithium Ion Battery Active Materials Revenue by Manufacturer (2019-2024) & (USD Million)

Table 95. Global Lithium Ion Battery Active Materials Average Price by Manufacturer (2019-2024) & (USD/Unit)

Table 96. Market Position of Manufacturers in Lithium Ion Battery Active Materials, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 97. Head Office and Lithium Ion Battery Active Materials Production Site of Key Manufacturer

Table 98. Lithium Ion Battery Active Materials Market: Company Product Type Footprint Table 99. Lithium Ion Battery Active Materials Market: Company Product Application Footprint

Table 100. Lithium Ion Battery Active Materials New Market Entrants and Barriers to Market Entry

Table 101. Lithium Ion Battery Active Materials Mergers, Acquisition, Agreements, and Collaborations

Table 102. Global Lithium Ion Battery Active Materials Sales Quantity by Region (2019-2024) & (K Unit)

Table 103. Global Lithium Ion Battery Active Materials Sales Quantity by Region (2025-2030) & (K Unit)

Table 104. Global Lithium Ion Battery Active Materials Consumption Value by Region (2019-2024) & (USD Million)

Table 105. Global Lithium Ion Battery Active Materials Consumption Value by Region



(2025-2030) & (USD Million)

Table 106. Global Lithium Ion Battery Active Materials Average Price by Region (2019-2024) & (USD/Unit)

Table 107. Global Lithium Ion Battery Active Materials Average Price by Region (2025-2030) & (USD/Unit)

Table 108. Global Lithium Ion Battery Active Materials Sales Quantity by Type (2019-2024) & (K Unit)

Table 109. Global Lithium Ion Battery Active Materials Sales Quantity by Type (2025-2030) & (K Unit)

Table 110. Global Lithium Ion Battery Active Materials Consumption Value by Type (2019-2024) & (USD Million)

Table 111. Global Lithium Ion Battery Active Materials Consumption Value by Type (2025-2030) & (USD Million)

Table 112. Global Lithium Ion Battery Active Materials Average Price by Type (2019-2024) & (USD/Unit)

Table 113. Global Lithium Ion Battery Active Materials Average Price by Type (2025-2030) & (USD/Unit)

Table 114. Global Lithium Ion Battery Active Materials Sales Quantity by Application (2019-2024) & (K Unit)

Table 115. Global Lithium Ion Battery Active Materials Sales Quantity by Application (2025-2030) & (K Unit)

Table 116. Global Lithium Ion Battery Active Materials Consumption Value by Application (2019-2024) & (USD Million)

Table 117. Global Lithium Ion Battery Active Materials Consumption Value by Application (2025-2030) & (USD Million)

Table 118. Global Lithium Ion Battery Active Materials Average Price by Application (2019-2024) & (USD/Unit)

Table 119. Global Lithium Ion Battery Active Materials Average Price by Application (2025-2030) & (USD/Unit)

Table 120. North America Lithium Ion Battery Active Materials Sales Quantity by Type (2019-2024) & (K Unit)

Table 121. North America Lithium Ion Battery Active Materials Sales Quantity by Type (2025-2030) & (K Unit)

Table 122. North America Lithium Ion Battery Active Materials Sales Quantity by Application (2019-2024) & (K Unit)

Table 123. North America Lithium Ion Battery Active Materials Sales Quantity by Application (2025-2030) & (K Unit)

Table 124. North America Lithium Ion Battery Active Materials Sales Quantity by Country (2019-2024) & (K Unit)



Table 125. North America Lithium Ion Battery Active Materials Sales Quantity by Country (2025-2030) & (K Unit)

Table 126. North America Lithium Ion Battery Active Materials Consumption Value by Country (2019-2024) & (USD Million)

Table 127. North America Lithium Ion Battery Active Materials Consumption Value by Country (2025-2030) & (USD Million)

Table 128. Europe Lithium Ion Battery Active Materials Sales Quantity by Type (2019-2024) & (K Unit)

Table 129. Europe Lithium Ion Battery Active Materials Sales Quantity by Type (2025-2030) & (K Unit)

Table 130. Europe Lithium Ion Battery Active Materials Sales Quantity by Application (2019-2024) & (K Unit)

Table 131. Europe Lithium Ion Battery Active Materials Sales Quantity by Application (2025-2030) & (K Unit)

Table 132. Europe Lithium Ion Battery Active Materials Sales Quantity by Country (2019-2024) & (K Unit)

Table 133. Europe Lithium Ion Battery Active Materials Sales Quantity by Country (2025-2030) & (K Unit)

Table 134. Europe Lithium Ion Battery Active Materials Consumption Value by Country (2019-2024) & (USD Million)

Table 135. Europe Lithium Ion Battery Active Materials Consumption Value by Country (2025-2030) & (USD Million)

Table 136. Asia-Pacific Lithium Ion Battery Active Materials Sales Quantity by Type (2019-2024) & (K Unit)

Table 137. Asia-Pacific Lithium Ion Battery Active Materials Sales Quantity by Type (2025-2030) & (K Unit)

Table 138. Asia-Pacific Lithium Ion Battery Active Materials Sales Quantity by Application (2019-2024) & (K Unit)

Table 139. Asia-Pacific Lithium Ion Battery Active Materials Sales Quantity by Application (2025-2030) & (K Unit)

Table 140. Asia-Pacific Lithium Ion Battery Active Materials Sales Quantity by Region (2019-2024) & (K Unit)

Table 141. Asia-Pacific Lithium Ion Battery Active Materials Sales Quantity by Region (2025-2030) & (K Unit)

Table 142. Asia-Pacific Lithium Ion Battery Active Materials Consumption Value by Region (2019-2024) & (USD Million)

Table 143. Asia-Pacific Lithium Ion Battery Active Materials Consumption Value by Region (2025-2030) & (USD Million)

Table 144. South America Lithium Ion Battery Active Materials Sales Quantity by Type



(2019-2024) & (K Unit)

Table 145. South America Lithium Ion Battery Active Materials Sales Quantity by Type (2025-2030) & (K Unit)

Table 146. South America Lithium Ion Battery Active Materials Sales Quantity by Application (2019-2024) & (K Unit)

Table 147. South America Lithium Ion Battery Active Materials Sales Quantity by Application (2025-2030) & (K Unit)

Table 148. South America Lithium Ion Battery Active Materials Sales Quantity by Country (2019-2024) & (K Unit)

Table 149. South America Lithium Ion Battery Active Materials Sales Quantity by Country (2025-2030) & (K Unit)

Table 150. South America Lithium Ion Battery Active Materials Consumption Value by Country (2019-2024) & (USD Million)

Table 151. South America Lithium Ion Battery Active Materials Consumption Value by Country (2025-2030) & (USD Million)

Table 152. Middle East & Africa Lithium Ion Battery Active Materials Sales Quantity by Type (2019-2024) & (K Unit)

Table 153. Middle East & Africa Lithium Ion Battery Active Materials Sales Quantity by Type (2025-2030) & (K Unit)

Table 154. Middle East & Africa Lithium Ion Battery Active Materials Sales Quantity by Application (2019-2024) & (K Unit)

Table 155. Middle East & Africa Lithium Ion Battery Active Materials Sales Quantity by Application (2025-2030) & (K Unit)

Table 156. Middle East & Africa Lithium Ion Battery Active Materials Sales Quantity by Region (2019-2024) & (K Unit)

Table 157. Middle East & Africa Lithium Ion Battery Active Materials Sales Quantity by Region (2025-2030) & (K Unit)

Table 158. Middle East & Africa Lithium Ion Battery Active Materials Consumption Value by Region (2019-2024) & (USD Million)

Table 159. Middle East & Africa Lithium Ion Battery Active Materials Consumption Value by Region (2025-2030) & (USD Million)

Table 160. Lithium Ion Battery Active Materials Raw Material

Table 161. Key Manufacturers of Lithium Ion Battery Active Materials Raw Materials

Table 162. Lithium Ion Battery Active Materials Typical Distributors

Table 163. Lithium Ion Battery Active Materials Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Lithium Ion Battery Active Materials Picture

Figure 2. Global Lithium Ion Battery Active Materials Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Lithium Ion Battery Active Materials Consumption Value Market Share by Type in 2023

Figure 4. Cathode Materials Examples

Figure 5. Anode Materials Examples

Figure 6. Electrolyte Examples

Figure 7. Others Examples

Figure 8. Global Lithium Ion Battery Active Materials Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 9. Global Lithium Ion Battery Active Materials Consumption Value Market Share by Application in 2023

Figure 10. Small Mobile Devices Examples

Figure 11. Notebook Computers Examples

Figure 12. Electric Power Tools Examples

Figure 13. Large-size Lithium-ion Batteries Examples

Figure 14. In-vhicle Batteries Examples

Figure 15. Others Examples

Figure 16. Global Lithium Ion Battery Active Materials Consumption Value, (USD

Million): 2019 & 2023 & 2030

Figure 17. Global Lithium Ion Battery Active Materials Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 18. Global Lithium Ion Battery Active Materials Sales Quantity (2019-2030) & (K Unit)

Figure 19. Global Lithium Ion Battery Active Materials Average Price (2019-2030) & (USD/Unit)

Figure 20. Global Lithium Ion Battery Active Materials Sales Quantity Market Share by Manufacturer in 2023

Figure 21. Global Lithium Ion Battery Active Materials Consumption Value Market Share by Manufacturer in 2023

Figure 22. Producer Shipments of Lithium Ion Battery Active Materials by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 23. Top 3 Lithium Ion Battery Active Materials Manufacturer (Consumption Value) Market Share in 2023



Figure 24. Top 6 Lithium Ion Battery Active Materials Manufacturer (Consumption Value) Market Share in 2023

Figure 25. Global Lithium Ion Battery Active Materials Sales Quantity Market Share by Region (2019-2030)

Figure 26. Global Lithium Ion Battery Active Materials Consumption Value Market Share by Region (2019-2030)

Figure 27. North America Lithium Ion Battery Active Materials Consumption Value (2019-2030) & (USD Million)

Figure 28. Europe Lithium Ion Battery Active Materials Consumption Value (2019-2030) & (USD Million)

Figure 29. Asia-Pacific Lithium Ion Battery Active Materials Consumption Value (2019-2030) & (USD Million)

Figure 30. South America Lithium Ion Battery Active Materials Consumption Value (2019-2030) & (USD Million)

Figure 31. Middle East & Africa Lithium Ion Battery Active Materials Consumption Value (2019-2030) & (USD Million)

Figure 32. Global Lithium Ion Battery Active Materials Sales Quantity Market Share by Type (2019-2030)

Figure 33. Global Lithium Ion Battery Active Materials Consumption Value Market Share by Type (2019-2030)

Figure 34. Global Lithium Ion Battery Active Materials Average Price by Type (2019-2030) & (USD/Unit)

Figure 35. Global Lithium Ion Battery Active Materials Sales Quantity Market Share by Application (2019-2030)

Figure 36. Global Lithium Ion Battery Active Materials Consumption Value Market Share by Application (2019-2030)

Figure 37. Global Lithium Ion Battery Active Materials Average Price by Application (2019-2030) & (USD/Unit)

Figure 38. North America Lithium Ion Battery Active Materials Sales Quantity Market Share by Type (2019-2030)

Figure 39. North America Lithium Ion Battery Active Materials Sales Quantity Market Share by Application (2019-2030)

Figure 40. North America Lithium Ion Battery Active Materials Sales Quantity Market Share by Country (2019-2030)

Figure 41. North America Lithium Ion Battery Active Materials Consumption Value Market Share by Country (2019-2030)

Figure 42. United States Lithium Ion Battery Active Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Canada Lithium Ion Battery Active Materials Consumption Value and Growth



Rate (2019-2030) & (USD Million)

Figure 44. Mexico Lithium Ion Battery Active Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. Europe Lithium Ion Battery Active Materials Sales Quantity Market Share by Type (2019-2030)

Figure 46. Europe Lithium Ion Battery Active Materials Sales Quantity Market Share by Application (2019-2030)

Figure 47. Europe Lithium Ion Battery Active Materials Sales Quantity Market Share by Country (2019-2030)

Figure 48. Europe Lithium Ion Battery Active Materials Consumption Value Market Share by Country (2019-2030)

Figure 49. Germany Lithium Ion Battery Active Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. France Lithium Ion Battery Active Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. United Kingdom Lithium Ion Battery Active Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Russia Lithium Ion Battery Active Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Italy Lithium Ion Battery Active Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Asia-Pacific Lithium Ion Battery Active Materials Sales Quantity Market Share by Type (2019-2030)

Figure 55. Asia-Pacific Lithium Ion Battery Active Materials Sales Quantity Market Share by Application (2019-2030)

Figure 56. Asia-Pacific Lithium Ion Battery Active Materials Sales Quantity Market Share by Region (2019-2030)

Figure 57. Asia-Pacific Lithium Ion Battery Active Materials Consumption Value Market Share by Region (2019-2030)

Figure 58. China Lithium Ion Battery Active Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Japan Lithium Ion Battery Active Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Korea Lithium Ion Battery Active Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. India Lithium Ion Battery Active Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. Southeast Asia Lithium Ion Battery Active Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 63. Australia Lithium Ion Battery Active Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. South America Lithium Ion Battery Active Materials Sales Quantity Market Share by Type (2019-2030)

Figure 65. South America Lithium Ion Battery Active Materials Sales Quantity Market Share by Application (2019-2030)

Figure 66. South America Lithium Ion Battery Active Materials Sales Quantity Market Share by Country (2019-2030)

Figure 67. South America Lithium Ion Battery Active Materials Consumption Value Market Share by Country (2019-2030)

Figure 68. Brazil Lithium Ion Battery Active Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Argentina Lithium Ion Battery Active Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Middle East & Africa Lithium Ion Battery Active Materials Sales Quantity Market Share by Type (2019-2030)

Figure 71. Middle East & Africa Lithium Ion Battery Active Materials Sales Quantity Market Share by Application (2019-2030)

Figure 72. Middle East & Africa Lithium Ion Battery Active Materials Sales Quantity Market Share by Region (2019-2030)

Figure 73. Middle East & Africa Lithium Ion Battery Active Materials Consumption Value Market Share by Region (2019-2030)

Figure 74. Turkey Lithium Ion Battery Active Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Egypt Lithium Ion Battery Active Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. Saudi Arabia Lithium Ion Battery Active Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 77. South Africa Lithium Ion Battery Active Materials Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 78. Lithium Ion Battery Active Materials Market Drivers

Figure 79. Lithium Ion Battery Active Materials Market Restraints

Figure 80. Lithium Ion Battery Active Materials Market Trends

Figure 81. Porters Five Forces Analysis

Figure 82. Manufacturing Cost Structure Analysis of Lithium Ion Battery Active Materials in 2023

Figure 83. Manufacturing Process Analysis of Lithium Ion Battery Active Materials

Figure 84. Lithium Ion Battery Active Materials Industrial Chain

Figure 85. Sales Quantity Channel: Direct to End-User vs Distributors



Figure 86. Direct Channel Pros & Cons

Figure 87. Indirect Channel Pros & Cons

Figure 88. Methodology

Figure 89. Research Process and Data Source



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