

# Global Sodium Ion Battery Materials for Electric Vehicles Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G94F189CFA31EN.html

Date: May 2023 Pages: 111 Price: US\$ 3,480.00 (Single User License) ID: G94F189CFA31EN

# **Abstracts**

According to our (Global Info Research) latest study, the global Sodium Ion Battery Materials for Electric Vehicles market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Sodium Ion Battery Materials for Electric Vehicles market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Sodium Ion Battery Materials for Electric Vehicles market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Sodium Ion Battery Materials for Electric Vehicles market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Sodium Ion Battery Materials for Electric Vehicles market size and forecasts, by



Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Sodium Ion Battery Materials for Electric Vehicles market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

The Primary Objectives in This Report Are:

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

To assess the growth potential for Sodium Ion Battery Materials for Electric Vehicles

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

To assess competitive factors affecting the marketplace

This report profiles key players in the global Sodium Ion Battery Materials for Electric Vehicles market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Malion New Materials, Lily Group, HiNa Battery Technology, Shan Xi Hua Yang Group New Energy and Natrium Energy, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Sodium Ion Battery Materials for Electric Vehicles 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. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Cathode Material



Anode Materials

Market segment by Application

BEV

PHEV

Major players covered

Malion New Materials

Lily Group

HiNa Battery Technology

Shan Xi Hua Yang Group New Energy

Natrium Energy

**Do-Fluoride New Materials** 

Jiangsu Transimage Technology

Zoolnasm Company

Guizhou Zhenhua E-chem

Ningbo Ronbay New Energy Technology

CATL

Shanghai HANXING Technology

Altris

Faradion



Natron Energy

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 Sodium Ion Battery Materials for Electric Vehicles product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Sodium Ion Battery Materials for Electric Vehicles, with price, sales, revenue and global market share of Sodium Ion Battery Materials for Electric Vehicles from 2018 to 2023.

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

Chapter 4, the Sodium Ion Battery Materials for Electric Vehicles breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022.and Sodium Ion Battery Materials for Electric Vehicles market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Sodium Ion Battery Materials for Electric Vehicles.

Chapter 14 and 15, to describe Sodium Ion Battery Materials for Electric Vehicles sales channel, distributors, customers, research findings and conclusion.



# Contents

### **1 MARKET OVERVIEW**

1.1 Product Overview and Scope of Sodium Ion Battery Materials for Electric Vehicles

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Cathode Material

1.3.3 Anode Materials

1.4 Market Analysis by Application

1.4.1 Overview: Global Sodium Ion Battery Materials for Electric Vehicles

Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 BEV

1.4.3 PHEV

1.5 Global Sodium Ion Battery Materials for Electric Vehicles Market Size & Forecast

1.5.1 Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Sodium Ion Battery Materials for Electric Vehicles Sales Quantity (2018-2029)

1.5.3 Global Sodium Ion Battery Materials for Electric Vehicles Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

2.1 Malion New Materials

2.1.1 Malion New Materials Details

2.1.2 Malion New Materials Major Business

2.1.3 Malion New Materials Sodium Ion Battery Materials for Electric Vehicles Product and Services

2.1.4 Malion New Materials Sodium Ion Battery Materials for Electric Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Malion New Materials Recent Developments/Updates

2.2 Lily Group

2.2.1 Lily Group Details

2.2.2 Lily Group Major Business

2.2.3 Lily Group Sodium Ion Battery Materials for Electric Vehicles Product and Services



2.2.4 Lily Group Sodium Ion Battery Materials for Electric Vehicles Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Lily Group Recent Developments/Updates

2.3 HiNa Battery Technology

2.3.1 HiNa Battery Technology Details

2.3.2 HiNa Battery Technology Major Business

2.3.3 HiNa Battery Technology Sodium Ion Battery Materials for Electric Vehicles Product and Services

2.3.4 HiNa Battery Technology Sodium Ion Battery Materials for Electric Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 HiNa Battery Technology Recent Developments/Updates

2.4 Shan Xi Hua Yang Group New Energy

2.4.1 Shan Xi Hua Yang Group New Energy Details

2.4.2 Shan Xi Hua Yang Group New Energy Major Business

2.4.3 Shan Xi Hua Yang Group New Energy Sodium Ion Battery Materials for Electric Vehicles Product and Services

2.4.4 Shan Xi Hua Yang Group New Energy Sodium Ion Battery Materials for Electric Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 Shan Xi Hua Yang Group New Energy Recent Developments/Updates 2.5 Natrium Energy

2.5.1 Natrium Energy Details

2.5.2 Natrium Energy Major Business

2.5.3 Natrium Energy Sodium Ion Battery Materials for Electric Vehicles Product and Services

2.5.4 Natrium Energy Sodium Ion Battery Materials for Electric Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 Natrium Energy Recent Developments/Updates

2.6 Do-Fluoride New Materials

2.6.1 Do-Fluoride New Materials Details

2.6.2 Do-Fluoride New Materials Major Business

2.6.3 Do-Fluoride New Materials Sodium Ion Battery Materials for Electric Vehicles Product and Services

2.6.4 Do-Fluoride New Materials Sodium Ion Battery Materials for Electric Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Do-Fluoride New Materials Recent Developments/Updates

2.7 Jiangsu Transimage Technology

2.7.1 Jiangsu Transimage Technology Details

2.7.2 Jiangsu Transimage Technology Major Business



2.7.3 Jiangsu Transimage Technology Sodium Ion Battery Materials for Electric Vehicles Product and Services

2.7.4 Jiangsu Transimage Technology Sodium Ion Battery Materials for Electric Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Jiangsu Transimage Technology Recent Developments/Updates

2.8 Zoolnasm Company

2.8.1 Zoolnasm Company Details

2.8.2 Zoolnasm Company Major Business

2.8.3 Zoolnasm Company Sodium Ion Battery Materials for Electric Vehicles Product and Services

2.8.4 Zoolnasm Company Sodium Ion Battery Materials for Electric Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Zoolnasm Company Recent Developments/Updates

2.9 Guizhou Zhenhua E-chem

2.9.1 Guizhou Zhenhua E-chem Details

2.9.2 Guizhou Zhenhua E-chem Major Business

2.9.3 Guizhou Zhenhua E-chem Sodium Ion Battery Materials for Electric Vehicles Product and Services

2.9.4 Guizhou Zhenhua E-chem Sodium Ion Battery Materials for Electric Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Guizhou Zhenhua E-chem Recent Developments/Updates

2.10 Ningbo Ronbay New Energy Technology

2.10.1 Ningbo Ronbay New Energy Technology Details

2.10.2 Ningbo Ronbay New Energy Technology Major Business

2.10.3 Ningbo Ronbay New Energy Technology Sodium Ion Battery Materials for Electric Vehicles Product and Services

2.10.4 Ningbo Ronbay New Energy Technology Sodium Ion Battery Materials for Electric Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 Ningbo Ronbay New Energy Technology Recent Developments/Updates 2.11 CATL

2.11.1 CATL Details

2.11.2 CATL Major Business

2.11.3 CATL Sodium Ion Battery Materials for Electric Vehicles Product and Services

2.11.4 CATL Sodium Ion Battery Materials for Electric Vehicles Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 CATL Recent Developments/Updates

2.12 Shanghai HANXING Technology



2.12.1 Shanghai HANXING Technology Details

2.12.2 Shanghai HANXING Technology Major Business

2.12.3 Shanghai HANXING Technology Sodium Ion Battery Materials for Electric Vehicles Product and Services

2.12.4 Shanghai HANXING Technology Sodium Ion Battery Materials for Electric Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Shanghai HANXING Technology Recent Developments/Updates

2.13 Altris

2.13.1 Altris Details

2.13.2 Altris Major Business

2.13.3 Altris Sodium Ion Battery Materials for Electric Vehicles Product and Services

2.13.4 Altris Sodium Ion Battery Materials for Electric Vehicles Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Altris Recent Developments/Updates

2.14 Faradion

2.14.1 Faradion Details

2.14.2 Faradion Major Business

2.14.3 Faradion Sodium Ion Battery Materials for Electric Vehicles Product and Services

2.14.4 Faradion Sodium Ion Battery Materials for Electric Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Faradion Recent Developments/Updates

2.15 Natron Energy

- 2.15.1 Natron Energy Details
- 2.15.2 Natron Energy Major Business

2.15.3 Natron Energy Sodium Ion Battery Materials for Electric Vehicles Product and Services

2.15.4 Natron Energy Sodium Ion Battery Materials for Electric Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.15.5 Natron Energy Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: SODIUM ION BATTERY MATERIALS FOR ELECTRIC VEHICLES BY MANUFACTURER

3.1 Global Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Manufacturer (2018-2023)

3.2 Global Sodium Ion Battery Materials for Electric Vehicles Revenue by Manufacturer (2018-2023)



3.3 Global Sodium Ion Battery Materials for Electric Vehicles Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Sodium Ion Battery Materials for Electric Vehicles by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Sodium Ion Battery Materials for Electric Vehicles Manufacturer Market Share in 2022

3.4.2 Top 6 Sodium Ion Battery Materials for Electric Vehicles Manufacturer Market Share in 2022

3.5 Sodium Ion Battery Materials for Electric Vehicles Market: Overall Company Footprint Analysis

3.5.1 Sodium Ion Battery Materials for Electric Vehicles Market: Region Footprint

3.5.2 Sodium Ion Battery Materials for Electric Vehicles Market: Company Product Type Footprint

3.5.3 Sodium Ion Battery Materials for Electric Vehicles 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 Sodium Ion Battery Materials for Electric Vehicles Market Size by Region4.1.1 Global Sodium Ion Battery Materials for Electric Vehicles Sales Quantity byRegion (2018-2029)

4.1.2 Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Region (2018-2029)

4.1.3 Global Sodium Ion Battery Materials for Electric Vehicles Average Price by Region (2018-2029)

4.2 North America Sodium Ion Battery Materials for Electric Vehicles Consumption Value (2018-2029)

4.3 Europe Sodium Ion Battery Materials for Electric Vehicles Consumption Value (2018-2029)

4.4 Asia-Pacific Sodium Ion Battery Materials for Electric Vehicles Consumption Value (2018-2029)

4.5 South America Sodium Ion Battery Materials for Electric Vehicles Consumption Value (2018-2029)

4.6 Middle East and Africa Sodium Ion Battery Materials for Electric Vehicles Consumption Value (2018-2029)



### **5 MARKET SEGMENT BY TYPE**

5.1 Global Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Type (2018-2029)

5.2 Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Type (2018-2029)

5.3 Global Sodium Ion Battery Materials for Electric Vehicles Average Price by Type (2018-2029)

### **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Application (2018-2029)

6.2 Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Application (2018-2029)

6.3 Global Sodium Ion Battery Materials for Electric Vehicles Average Price by Application (2018-2029)

### 7 NORTH AMERICA

7.1 North America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Type (2018-2029)

7.2 North America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Application (2018-2029)

7.3 North America Sodium Ion Battery Materials for Electric Vehicles Market Size by Country

7.3.1 North America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Country (2018-2029)

7.3.2 North America Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

# 8 EUROPE

8.1 Europe Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Type (2018-2029)

8.2 Europe Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by



Application (2018-2029)

8.3 Europe Sodium Ion Battery Materials for Electric Vehicles Market Size by Country

8.3.1 Europe Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Country (2018-2029)

8.3.2 Europe Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

# 9 ASIA-PACIFIC

9.1 Asia-Pacific Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Sodium Ion Battery Materials for Electric Vehicles Market Size by Region

9.3.1 Asia-Pacific Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

# **10 SOUTH AMERICA**

10.1 South America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Type (2018-2029)

10.2 South America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Application (2018-2029)

10.3 South America Sodium Ion Battery Materials for Electric Vehicles Market Size by Country



10.3.1 South America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Country (2018-2029)

10.3.2 South America Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

# 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Sodium Ion Battery Materials for Electric Vehicles Market Size by Country

11.3.1 Middle East & Africa Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

# **12 MARKET DYNAMICS**

12.1 Sodium Ion Battery Materials for Electric Vehicles Market Drivers

- 12.2 Sodium Ion Battery Materials for Electric Vehicles Market Restraints
- 12.3 Sodium Ion Battery Materials for Electric Vehicles 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
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War



#### 13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Sodium Ion Battery Materials for Electric Vehicles and Key Manufacturers

13.2 Manufacturing Costs Percentage of Sodium Ion Battery Materials for Electric Vehicles

13.3 Sodium Ion Battery Materials for Electric Vehicles Production Process

13.4 Sodium Ion Battery Materials for Electric Vehicles Industrial Chain

#### **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
- 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Sodium Ion Battery Materials for Electric Vehicles Typical Distributors
- 14.3 Sodium Ion Battery Materials for Electric Vehicles 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 Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Malion New Materials Basic Information, Manufacturing Base and CompetitorsTable 4. Malion New Materials Major Business

Table 5. Malion New Materials Sodium Ion Battery Materials for Electric Vehicles Product and Services

Table 6. Malion New Materials Sodium Ion Battery Materials for Electric Vehicles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Malion New Materials Recent Developments/Updates

Table 8. Lily Group Basic Information, Manufacturing Base and Competitors

Table 9. Lily Group Major Business

Table 10. Lily Group Sodium Ion Battery Materials for Electric Vehicles Product and Services

Table 11. Lily Group Sodium Ion Battery Materials for Electric Vehicles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Lily Group Recent Developments/Updates

Table 13. HiNa Battery Technology Basic Information, Manufacturing Base and Competitors

Table 14. HiNa Battery Technology Major Business

Table 15. HiNa Battery Technology Sodium Ion Battery Materials for Electric Vehicles Product and Services

Table 16. HiNa Battery Technology Sodium Ion Battery Materials for Electric Vehicles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. HiNa Battery Technology Recent Developments/Updates

Table 18. Shan Xi Hua Yang Group New Energy Basic Information, Manufacturing Base and Competitors

Table 19. Shan Xi Hua Yang Group New Energy Major Business

Table 20. Shan Xi Hua Yang Group New Energy Sodium Ion Battery Materials forElectric Vehicles Product and Services

Table 21. Shan Xi Hua Yang Group New Energy Sodium Ion Battery Materials for



Electric Vehicles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Shan Xi Hua Yang Group New Energy Recent Developments/Updates

Table 23. Natrium Energy Basic Information, Manufacturing Base and Competitors

Table 24. Natrium Energy Major Business

Table 25. Natrium Energy Sodium Ion Battery Materials for Electric Vehicles Product and Services

Table 26. Natrium Energy Sodium Ion Battery Materials for Electric Vehicles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Natrium Energy Recent Developments/Updates

Table 28. Do-Fluoride New Materials Basic Information, Manufacturing Base andCompetitors

Table 29. Do-Fluoride New Materials Major Business

Table 30. Do-Fluoride New Materials Sodium Ion Battery Materials for Electric Vehicles Product and Services

Table 31. Do-Fluoride New Materials Sodium Ion Battery Materials for Electric Vehicles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 32. Do-Fluoride New Materials Recent Developments/Updates

Table 33. Jiangsu Transimage Technology Basic Information, Manufacturing Base and Competitors

Table 34. Jiangsu Transimage Technology Major Business

Table 35. Jiangsu Transimage Technology Sodium Ion Battery Materials for Electric Vehicles Product and Services

Table 36. Jiangsu Transimage Technology Sodium Ion Battery Materials for Electric Vehicles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Jiangsu Transimage Technology Recent Developments/Updates

 Table 38. Zoolnasm Company Basic Information, Manufacturing Base and Competitors

Table 39. Zoolnasm Company Major Business

Table 40. Zoolnasm Company Sodium Ion Battery Materials for Electric Vehicles Product and Services

Table 41. Zoolnasm Company Sodium Ion Battery Materials for Electric Vehicles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Zoolnasm Company Recent Developments/Updates

Table 43. Guizhou Zhenhua E-chem Basic Information, Manufacturing Base and Competitors



Table 44. Guizhou Zhenhua E-chem Major Business

Table 45. Guizhou Zhenhua E-chem Sodium Ion Battery Materials for Electric Vehicles Product and Services

Table 46. Guizhou Zhenhua E-chem Sodium Ion Battery Materials for Electric Vehicles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Guizhou Zhenhua E-chem Recent Developments/Updates

Table 48. Ningbo Ronbay New Energy Technology Basic Information, ManufacturingBase and Competitors

Table 49. Ningbo Ronbay New Energy Technology Major Business

Table 50. Ningbo Ronbay New Energy Technology Sodium Ion Battery Materials for Electric Vehicles Product and Services

Table 51. Ningbo Ronbay New Energy Technology Sodium Ion Battery Materials for Electric Vehicles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Ningbo Ronbay New Energy Technology Recent Developments/Updates

Table 53. CATL Basic Information, Manufacturing Base and Competitors

Table 54. CATL Major Business

Table 55. CATL Sodium Ion Battery Materials for Electric Vehicles Product and Services

Table 56. CATL Sodium Ion Battery Materials for Electric Vehicles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. CATL Recent Developments/Updates

Table 58. Shanghai HANXING Technology Basic Information, Manufacturing Base and Competitors

Table 59. Shanghai HANXING Technology Major Business

Table 60. Shanghai HANXING Technology Sodium Ion Battery Materials for Electric Vehicles Product and Services

Table 61. Shanghai HANXING Technology Sodium Ion Battery Materials for Electric Vehicles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Shanghai HANXING Technology Recent Developments/Updates

Table 63. Altris Basic Information, Manufacturing Base and Competitors

Table 64. Altris Major Business

 Table 65. Altris Sodium Ion Battery Materials for Electric Vehicles Product and Services

 Table 66. Altris Sodium Ion Battery Materials for Electric Vehicles Sales Quantity

(Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Altris Recent Developments/Updates



 Table 68. Faradion Basic Information, Manufacturing Base and Competitors

Table 69. Faradion Major Business

Table 70. Faradion Sodium Ion Battery Materials for Electric Vehicles Product and Services

Table 71. Faradion Sodium Ion Battery Materials for Electric Vehicles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Faradion Recent Developments/Updates

Table 73. Natron Energy Basic Information, Manufacturing Base and Competitors

Table 74. Natron Energy Major Business

Table 75. Natron Energy Sodium Ion Battery Materials for Electric Vehicles Product and Services

Table 76. Natron Energy Sodium Ion Battery Materials for Electric Vehicles Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Natron Energy Recent Developments/Updates

Table 78. Global Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 79. Global Sodium Ion Battery Materials for Electric Vehicles Revenue by Manufacturer (2018-2023) & (USD Million)

Table 80. Global Sodium Ion Battery Materials for Electric Vehicles Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 81. Market Position of Manufacturers in Sodium Ion Battery Materials for Electric Vehicles, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 82. Head Office and Sodium Ion Battery Materials for Electric Vehicles Production Site of Key Manufacturer

Table 83. Sodium Ion Battery Materials for Electric Vehicles Market: Company ProductType Footprint

Table 84. Sodium Ion Battery Materials for Electric Vehicles Market: Company ProductApplication Footprint

Table 85. Sodium Ion Battery Materials for Electric Vehicles New Market Entrants andBarriers to Market Entry

Table 86. Sodium Ion Battery Materials for Electric Vehicles Mergers, Acquisition,

Agreements, and Collaborations

Table 87. Global Sodium Ion Battery Materials for Electric Vehicles Sales Quantity byRegion (2018-2023) & (Tons)

Table 88. Global Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Region (2024-2029) & (Tons)

Table 89. Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value



by Region (2018-2023) & (USD Million)

Table 90. Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Region (2024-2029) & (USD Million)

Table 91. Global Sodium Ion Battery Materials for Electric Vehicles Average Price by Region (2018-2023) & (US\$/Ton)

Table 92. Global Sodium Ion Battery Materials for Electric Vehicles Average Price by Region (2024-2029) & (US\$/Ton)

Table 93. Global Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Type (2018-2023) & (Tons)

Table 94. Global Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Type (2024-2029) & (Tons)

Table 95. Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Type (2018-2023) & (USD Million)

Table 96. Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Type (2024-2029) & (USD Million)

Table 97. Global Sodium Ion Battery Materials for Electric Vehicles Average Price by Type (2018-2023) & (US\$/Ton)

Table 98. Global Sodium Ion Battery Materials for Electric Vehicles Average Price by Type (2024-2029) & (US\$/Ton)

Table 99. Global Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Application (2018-2023) & (Tons)

Table 100. Global Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Application (2024-2029) & (Tons)

Table 101. Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Application (2018-2023) & (USD Million)

Table 102. Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Application (2024-2029) & (USD Million)

Table 103. Global Sodium Ion Battery Materials for Electric Vehicles Average Price by Application (2018-2023) & (US\$/Ton)

Table 104. Global Sodium Ion Battery Materials for Electric Vehicles Average Price by Application (2024-2029) & (US\$/Ton)

Table 105. North America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Type (2018-2023) & (Tons)

Table 106. North America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Type (2024-2029) & (Tons)

Table 107. North America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Application (2018-2023) & (Tons)

Table 108. North America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Application (2024-2029) & (Tons)



Table 109. North America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Country (2018-2023) & (Tons)

Table 110. North America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Country (2024-2029) & (Tons)

Table 111. North America Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Country (2018-2023) & (USD Million)

Table 112. North America Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Country (2024-2029) & (USD Million)

Table 113. Europe Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Type (2018-2023) & (Tons)

Table 114. Europe Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Type (2024-2029) & (Tons)

Table 115. Europe Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Application (2018-2023) & (Tons)

Table 116. Europe Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Application (2024-2029) & (Tons)

Table 117. Europe Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Country (2018-2023) & (Tons)

Table 118. Europe Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Country (2024-2029) & (Tons)

Table 119. Europe Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Country (2018-2023) & (USD Million)

Table 120. Europe Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Country (2024-2029) & (USD Million)

Table 121. Asia-Pacific Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Type (2018-2023) & (Tons)

Table 122. Asia-Pacific Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Type (2024-2029) & (Tons)

Table 123. Asia-Pacific Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Application (2018-2023) & (Tons)

Table 124. Asia-Pacific Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Application (2024-2029) & (Tons)

Table 125. Asia-Pacific Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Region (2018-2023) & (Tons)

Table 126. Asia-Pacific Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Region (2024-2029) & (Tons)

Table 127. Asia-Pacific Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Region (2018-2023) & (USD Million)

Table 128. Asia-Pacific Sodium Ion Battery Materials for Electric Vehicles Consumption



Value by Region (2024-2029) & (USD Million) Table 129. South America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Type (2018-2023) & (Tons) Table 130. South America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Type (2024-2029) & (Tons) Table 131. South America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Application (2018-2023) & (Tons) Table 132. South America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Application (2024-2029) & (Tons) Table 133. South America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Country (2018-2023) & (Tons) Table 134. South America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Country (2024-2029) & (Tons) Table 135. South America Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Country (2018-2023) & (USD Million) Table 136. South America Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Country (2024-2029) & (USD Million) Table 137. Middle East & Africa Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Type (2018-2023) & (Tons) Table 138. Middle East & Africa Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Type (2024-2029) & (Tons) Table 139. Middle East & Africa Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Application (2018-2023) & (Tons) Table 140. Middle East & Africa Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Application (2024-2029) & (Tons) Table 141. Middle East & Africa Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Region (2018-2023) & (Tons) Table 142. Middle East & Africa Sodium Ion Battery Materials for Electric Vehicles Sales Quantity by Region (2024-2029) & (Tons) Table 143. Middle East & Africa Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Region (2018-2023) & (USD Million) Table 144. Middle East & Africa Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Region (2024-2029) & (USD Million) Table 145. Sodium Ion Battery Materials for Electric Vehicles Raw Material Table 146. Key Manufacturers of Sodium Ion Battery Materials for Electric Vehicles Raw **Materials** Table 147. Sodium Ion Battery Materials for Electric Vehicles Typical Distributors Table 148. Sodium Ion Battery Materials for Electric Vehicles Typical Customers



# **List Of Figures**

### LIST OF FIGURES

Figure 1. Sodium Ion Battery Materials for Electric Vehicles Picture

Figure 2. Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value Market Share by Type in 2022

Figure 4. Cathode Material Examples

Figure 5. Anode Materials Examples

Figure 6. Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value Market Share by Application in 2022

Figure 8. BEV Examples

Figure 9. PHEV Examples

Figure 10. Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 11. Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 12. Global Sodium Ion Battery Materials for Electric Vehicles Sales Quantity (2018-2029) & (Tons)

Figure 13. Global Sodium Ion Battery Materials for Electric Vehicles Average Price (2018-2029) & (US\$/Ton)

Figure 14. Global Sodium Ion Battery Materials for Electric Vehicles Sales Quantity Market Share by Manufacturer in 2022

Figure 15. Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value Market Share by Manufacturer in 2022

Figure 16. Producer Shipments of Sodium Ion Battery Materials for Electric Vehicles by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 17. Top 3 Sodium Ion Battery Materials for Electric Vehicles Manufacturer (Consumption Value) Market Share in 2022

Figure 18. Top 6 Sodium Ion Battery Materials for Electric Vehicles Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Global Sodium Ion Battery Materials for Electric Vehicles Sales Quantity Market Share by Region (2018-2029)

Figure 20. Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value Market Share by Region (2018-2029)



Figure 21. North America Sodium Ion Battery Materials for Electric Vehicles Consumption Value (2018-2029) & (USD Million)

Figure 22. Europe Sodium Ion Battery Materials for Electric Vehicles Consumption Value (2018-2029) & (USD Million)

Figure 23. Asia-Pacific Sodium Ion Battery Materials for Electric Vehicles Consumption Value (2018-2029) & (USD Million)

Figure 24. South America Sodium Ion Battery Materials for Electric Vehicles Consumption Value (2018-2029) & (USD Million)

Figure 25. Middle East & Africa Sodium Ion Battery Materials for Electric Vehicles Consumption Value (2018-2029) & (USD Million)

Figure 26. Global Sodium Ion Battery Materials for Electric Vehicles Sales Quantity Market Share by Type (2018-2029)

Figure 27. Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value Market Share by Type (2018-2029)

Figure 28. Global Sodium Ion Battery Materials for Electric Vehicles Average Price by Type (2018-2029) & (US\$/Ton)

Figure 29. Global Sodium Ion Battery Materials for Electric Vehicles Sales Quantity Market Share by Application (2018-2029)

Figure 30. Global Sodium Ion Battery Materials for Electric Vehicles Consumption Value Market Share by Application (2018-2029)

Figure 31. Global Sodium Ion Battery Materials for Electric Vehicles Average Price by Application (2018-2029) & (US\$/Ton)

Figure 32. North America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity Market Share by Type (2018-2029)

Figure 33. North America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity Market Share by Application (2018-2029)

Figure 34. North America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity Market Share by Country (2018-2029)

Figure 35. North America Sodium Ion Battery Materials for Electric Vehicles Consumption Value Market Share by Country (2018-2029)

Figure 36. United States Sodium Ion Battery Materials for Electric Vehicles

Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 37. Canada Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Mexico Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Europe Sodium Ion Battery Materials for Electric Vehicles Sales Quantity Market Share by Type (2018-2029)

Figure 40. Europe Sodium Ion Battery Materials for Electric Vehicles Sales Quantity



Market Share by Application (2018-2029) Figure 41. Europe Sodium Ion Battery Materials for Electric Vehicles Sales Quantity Market Share by Country (2018-2029) Figure 42. Europe Sodium Ion Battery Materials for Electric Vehicles Consumption Value Market Share by Country (2018-2029) Figure 43. Germany Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 44. France Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 45. United Kingdom Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 46. Russia Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 47. Italy Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 48. Asia-Pacific Sodium Ion Battery Materials for Electric Vehicles Sales Quantity Market Share by Type (2018-2029) Figure 49. Asia-Pacific Sodium Ion Battery Materials for Electric Vehicles Sales Quantity Market Share by Application (2018-2029) Figure 50. Asia-Pacific Sodium Ion Battery Materials for Electric Vehicles Sales Quantity Market Share by Region (2018-2029) Figure 51. Asia-Pacific Sodium Ion Battery Materials for Electric Vehicles Consumption Value Market Share by Region (2018-2029) Figure 52. China Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 53. Japan Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 54. Korea Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 55. India Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 56. Southeast Asia Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 57. Australia Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 58. South America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity Market Share by Type (2018-2029) Figure 59. South America Sodium Ion Battery Materials for Electric Vehicles Sales

Quantity Market Share by Application (2018-2029)



Figure 60. South America Sodium Ion Battery Materials for Electric Vehicles Sales Quantity Market Share by Country (2018-2029) Figure 61. South America Sodium Ion Battery Materials for Electric Vehicles Consumption Value Market Share by Country (2018-2029) Figure 62. Brazil Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 63. Argentina Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 64. Middle East & Africa Sodium Ion Battery Materials for Electric Vehicles Sales Quantity Market Share by Type (2018-2029) Figure 65. Middle East & Africa Sodium Ion Battery Materials for Electric Vehicles Sales Quantity Market Share by Application (2018-2029) Figure 66. Middle East & Africa Sodium Ion Battery Materials for Electric Vehicles Sales Quantity Market Share by Region (2018-2029) Figure 67. Middle East & Africa Sodium Ion Battery Materials for Electric Vehicles Consumption Value Market Share by Region (2018-2029) Figure 68. Turkey Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 69. Egypt Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 70. Saudi Arabia Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 71. South Africa Sodium Ion Battery Materials for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 72. Sodium Ion Battery Materials for Electric Vehicles Market Drivers Figure 73. Sodium Ion Battery Materials for Electric Vehicles Market Restraints Figure 74. Sodium Ion Battery Materials for Electric Vehicles Market Trends Figure 75. Porters Five Forces Analysis Figure 76. Manufacturing Cost Structure Analysis of Sodium Ion Battery Materials for Electric Vehicles in 2022 Figure 77. Manufacturing Process Analysis of Sodium Ion Battery Materials for Electric Vehicles Figure 78. Sodium Ion Battery Materials for Electric Vehicles Industrial Chain Figure 79. Sales Quantity Channel: Direct to End-User vs Distributors Figure 80. Direct Channel Pros & Cons Figure 81. Indirect Channel Pros & Cons Figure 82. Methodology Figure 83. Research Process and Data Source



#### I would like to order

 Product name: Global Sodium Ion Battery Materials for Electric Vehicles Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029
 Product link: <u>https://marketpublishers.com/r/G94F189CFA31EN.html</u>
 Price: US\$ 3,480.00 (Single User License / Electronic Delivery)
 If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G94F189CFA31EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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



Global Sodium Ion Battery Materials for Electric Vehicles Market 2023 by Manufacturers, Regions, Type and Appl...