

# Global Single Crystal High Nickel Ternary Precursor Market Growth 2023-2029

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## Abstracts

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Precursor made of single crystal high nickel content ternary composite cathode material

LPI (LP Information)' newest research report, the “Single Crystal High Nickel Ternary Precursor Industry Forecast” looks at past sales and reviews total world Single Crystal High Nickel Ternary Precursor sales in 2022, providing a comprehensive analysis by region and market sector of projected Single Crystal High Nickel Ternary Precursor sales for 2023 through 2029. With Single Crystal High Nickel Ternary Precursor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Single Crystal High Nickel Ternary Precursor industry.

This Insight Report provides a comprehensive analysis of the global Single Crystal High Nickel Ternary Precursor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Single Crystal High Nickel Ternary Precursor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Single Crystal High Nickel Ternary Precursor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Single Crystal High Nickel Ternary Precursor and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of

bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Single Crystal High Nickel Ternary Precursor.

The global Single Crystal High Nickel Ternary Precursor market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Single Crystal High Nickel Ternary Precursor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Single Crystal High Nickel Ternary Precursor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Single Crystal High Nickel Ternary Precursor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Single Crystal High Nickel Ternary Precursor players cover Power, GEM, Huayou Cobalt, CNGR Advanced Materials, Brunp, Shanshan, Libode, Hunan Kingfuli New Energy and Greatpower Technology, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Single Crystal High Nickel Ternary Precursor market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

NCM Type

NCA Type

Segmentation by application

New Energy Vehicles

3C Electronics

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Power

GEM

Huayou Cobalt

CNGR Advanced Materials

Brunp

Shanshan

Libode

Hunan Kingfuli New Energy

Greatpower Technology

Umicore

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Single Crystal High Nickel Ternary Precursor market?

What factors are driving Single Crystal High Nickel Ternary Precursor market growth, globally and by region?

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

How do Single Crystal High Nickel Ternary Precursor market opportunities vary by end market size?

How does Single Crystal High Nickel Ternary Precursor break out type, application?

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

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Single Crystal High Nickel Ternary Precursor Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for Single Crystal High Nickel Ternary Precursor by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for Single Crystal High Nickel Ternary Precursor by Country/Region, 2018, 2022 & 2029
- 2.2 Single Crystal High Nickel Ternary Precursor Segment by Type
  - 2.2.1 NCM Type
  - 2.2.2 NCA Type
- 2.3 Single Crystal High Nickel Ternary Precursor Sales by Type
  - 2.3.1 Global Single Crystal High Nickel Ternary Precursor Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Single Crystal High Nickel Ternary Precursor Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Single Crystal High Nickel Ternary Precursor Sale Price by Type (2018-2023)
- 2.4 Single Crystal High Nickel Ternary Precursor Segment by Application
  - 2.4.1 New Energy Vehicles
  - 2.4.2 3C Electronics
  - 2.4.3 Others
- 2.5 Single Crystal High Nickel Ternary Precursor Sales by Application
  - 2.5.1 Global Single Crystal High Nickel Ternary Precursor Sale Market Share by Application (2018-2023)
  - 2.5.2 Global Single Crystal High Nickel Ternary Precursor Revenue and Market Share

by Application (2018-2023)

2.5.3 Global Single Crystal High Nickel Ternary Precursor Sale Price by Application (2018-2023)

### **3 GLOBAL SINGLE CRYSTAL HIGH NICKEL TERNARY PRECURSOR BY COMPANY**

3.1 Global Single Crystal High Nickel Ternary Precursor Breakdown Data by Company

3.1.1 Global Single Crystal High Nickel Ternary Precursor Annual Sales by Company (2018-2023)

3.1.2 Global Single Crystal High Nickel Ternary Precursor Sales Market Share by Company (2018-2023)

3.2 Global Single Crystal High Nickel Ternary Precursor Annual Revenue by Company (2018-2023)

3.2.1 Global Single Crystal High Nickel Ternary Precursor Revenue by Company (2018-2023)

3.2.2 Global Single Crystal High Nickel Ternary Precursor Revenue Market Share by Company (2018-2023)

3.3 Global Single Crystal High Nickel Ternary Precursor Sale Price by Company

3.4 Key Manufacturers Single Crystal High Nickel Ternary Precursor Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Single Crystal High Nickel Ternary Precursor Product Location Distribution

3.4.2 Players Single Crystal High Nickel Ternary Precursor Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR SINGLE CRYSTAL HIGH NICKEL TERNARY PRECURSOR BY GEOGRAPHIC REGION**

4.1 World Historic Single Crystal High Nickel Ternary Precursor Market Size by Geographic Region (2018-2023)

4.1.1 Global Single Crystal High Nickel Ternary Precursor Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Single Crystal High Nickel Ternary Precursor Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Single Crystal High Nickel Ternary Precursor Market Size by Country/Region (2018-2023)

4.2.1 Global Single Crystal High Nickel Ternary Precursor Annual Sales by Country/Region (2018-2023)

4.2.2 Global Single Crystal High Nickel Ternary Precursor Annual Revenue by Country/Region (2018-2023)

4.3 Americas Single Crystal High Nickel Ternary Precursor Sales Growth

4.4 APAC Single Crystal High Nickel Ternary Precursor Sales Growth

4.5 Europe Single Crystal High Nickel Ternary Precursor Sales Growth

4.6 Middle East & Africa Single Crystal High Nickel Ternary Precursor Sales Growth

## **5 AMERICAS**

5.1 Americas Single Crystal High Nickel Ternary Precursor Sales by Country

5.1.1 Americas Single Crystal High Nickel Ternary Precursor Sales by Country (2018-2023)

5.1.2 Americas Single Crystal High Nickel Ternary Precursor Revenue by Country (2018-2023)

5.2 Americas Single Crystal High Nickel Ternary Precursor Sales by Type

5.3 Americas Single Crystal High Nickel Ternary Precursor Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Single Crystal High Nickel Ternary Precursor Sales by Region

6.1.1 APAC Single Crystal High Nickel Ternary Precursor Sales by Region (2018-2023)

6.1.2 APAC Single Crystal High Nickel Ternary Precursor Revenue by Region (2018-2023)

6.2 APAC Single Crystal High Nickel Ternary Precursor Sales by Type

6.3 APAC Single Crystal High Nickel Ternary Precursor Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India



6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

7.1 Europe Single Crystal High Nickel Ternary Precursor by Country

7.1.1 Europe Single Crystal High Nickel Ternary Precursor Sales by Country  
(2018-2023)

7.1.2 Europe Single Crystal High Nickel Ternary Precursor Revenue by Country  
(2018-2023)

7.2 Europe Single Crystal High Nickel Ternary Precursor Sales by Type

7.3 Europe Single Crystal High Nickel Ternary Precursor Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Single Crystal High Nickel Ternary Precursor by Country

8.1.1 Middle East & Africa Single Crystal High Nickel Ternary Precursor Sales by  
Country (2018-2023)

8.1.2 Middle East & Africa Single Crystal High Nickel Ternary Precursor Revenue by  
Country (2018-2023)

8.2 Middle East & Africa Single Crystal High Nickel Ternary Precursor Sales by Type

8.3 Middle East & Africa Single Crystal High Nickel Ternary Precursor Sales by  
Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Single Crystal High Nickel Ternary Precursor

10.3 Manufacturing Process Analysis of Single Crystal High Nickel Ternary Precursor

10.4 Industry Chain Structure of Single Crystal High Nickel Ternary Precursor

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Single Crystal High Nickel Ternary Precursor Distributors

11.3 Single Crystal High Nickel Ternary Precursor Customer

## **12 WORLD FORECAST REVIEW FOR SINGLE CRYSTAL HIGH NICKEL TERNARY PRECURSOR BY GEOGRAPHIC REGION**

12.1 Global Single Crystal High Nickel Ternary Precursor Market Size Forecast by Region

12.1.1 Global Single Crystal High Nickel Ternary Precursor Forecast by Region (2024-2029)

12.1.2 Global Single Crystal High Nickel Ternary Precursor Annual Revenue Forecast by Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Single Crystal High Nickel Ternary Precursor Forecast by Type

12.7 Global Single Crystal High Nickel Ternary Precursor Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

13.1 Power

13.1.1 Power Company Information

13.1.2 Power Single Crystal High Nickel Ternary Precursor Product Portfolios and Specifications

13.1.3 Power Single Crystal High Nickel Ternary Precursor Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Power Main Business Overview

13.1.5 Power Latest Developments

13.2 GEM

13.2.1 GEM Company Information

13.2.2 GEM Single Crystal High Nickel Ternary Precursor Product Portfolios and Specifications

13.2.3 GEM Single Crystal High Nickel Ternary Precursor Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 GEM Main Business Overview

13.2.5 GEM Latest Developments

13.3 Huayou Cobalt

13.3.1 Huayou Cobalt Company Information

13.3.2 Huayou Cobalt Single Crystal High Nickel Ternary Precursor Product Portfolios and Specifications

13.3.3 Huayou Cobalt Single Crystal High Nickel Ternary Precursor Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Huayou Cobalt Main Business Overview

13.3.5 Huayou Cobalt Latest Developments

13.4 CNGR Advanced Materials

13.4.1 CNGR Advanced Materials Company Information

13.4.2 CNGR Advanced Materials Single Crystal High Nickel Ternary Precursor Product Portfolios and Specifications

13.4.3 CNGR Advanced Materials Single Crystal High Nickel Ternary Precursor Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 CNGR Advanced Materials Main Business Overview

13.4.5 CNGR Advanced Materials Latest Developments

13.5 Brunp

13.5.1 Brunp Company Information

13.5.2 Brunp Single Crystal High Nickel Ternary Precursor Product Portfolios and Specifications

13.5.3 Brunp Single Crystal High Nickel Ternary Precursor Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Brunp Main Business Overview

13.5.5 Brunp Latest Developments

13.6 Shanshan

13.6.1 Shanshan Company Information

13.6.2 Shanshan Single Crystal High Nickel Ternary Precursor Product Portfolios and

## Specifications

13.6.3 Shanshan Single Crystal High Nickel Ternary Precursor Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Shanshan Main Business Overview

13.6.5 Shanshan Latest Developments

## 13.7 Libode

13.7.1 Libode Company Information

13.7.2 Libode Single Crystal High Nickel Ternary Precursor Product Portfolios and Specifications

13.7.3 Libode Single Crystal High Nickel Ternary Precursor Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Libode Main Business Overview

13.7.5 Libode Latest Developments

## 13.8 Hunan Kingfuli New Energy

13.8.1 Hunan Kingfuli New Energy Company Information

13.8.2 Hunan Kingfuli New Energy Single Crystal High Nickel Ternary Precursor Product Portfolios and Specifications

13.8.3 Hunan Kingfuli New Energy Single Crystal High Nickel Ternary Precursor Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Hunan Kingfuli New Energy Main Business Overview

13.8.5 Hunan Kingfuli New Energy Latest Developments

## 13.9 Greatpower Technology

13.9.1 Greatpower Technology Company Information

13.9.2 Greatpower Technology Single Crystal High Nickel Ternary Precursor Product Portfolios and Specifications

13.9.3 Greatpower Technology Single Crystal High Nickel Ternary Precursor Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Greatpower Technology Main Business Overview

13.9.5 Greatpower Technology Latest Developments

## 13.10 Umicore

13.10.1 Umicore Company Information

13.10.2 Umicore Single Crystal High Nickel Ternary Precursor Product Portfolios and Specifications

13.10.3 Umicore Single Crystal High Nickel Ternary Precursor Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Umicore Main Business Overview

13.10.5 Umicore Latest Developments

## 14 RESEARCH FINDINGS AND CONCLUSION

## List Of Tables

### LIST OF TABLES

- Table 1. Single Crystal High Nickel Ternary Precursor Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. Single Crystal High Nickel Ternary Precursor Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of NCM Type
- Table 4. Major Players of NCA Type
- Table 5. Global Single Crystal High Nickel Ternary Precursor Sales by Type (2018-2023) & (Tons)
- Table 6. Global Single Crystal High Nickel Ternary Precursor Sales Market Share by Type (2018-2023)
- Table 7. Global Single Crystal High Nickel Ternary Precursor Revenue by Type (2018-2023) & (\$ million)
- Table 8. Global Single Crystal High Nickel Ternary Precursor Revenue Market Share by Type (2018-2023)
- Table 9. Global Single Crystal High Nickel Ternary Precursor Sale Price by Type (2018-2023) & (US\$/Ton)
- Table 10. Global Single Crystal High Nickel Ternary Precursor Sales by Application (2018-2023) & (Tons)
- Table 11. Global Single Crystal High Nickel Ternary Precursor Sales Market Share by Application (2018-2023)
- Table 12. Global Single Crystal High Nickel Ternary Precursor Revenue by Application (2018-2023)
- Table 13. Global Single Crystal High Nickel Ternary Precursor Revenue Market Share by Application (2018-2023)
- Table 14. Global Single Crystal High Nickel Ternary Precursor Sale Price by Application (2018-2023) & (US\$/Ton)
- Table 15. Global Single Crystal High Nickel Ternary Precursor Sales by Company (2018-2023) & (Tons)
- Table 16. Global Single Crystal High Nickel Ternary Precursor Sales Market Share by Company (2018-2023)
- Table 17. Global Single Crystal High Nickel Ternary Precursor Revenue by Company (2018-2023) (\$ Millions)
- Table 18. Global Single Crystal High Nickel Ternary Precursor Revenue Market Share by Company (2018-2023)
- Table 19. Global Single Crystal High Nickel Ternary Precursor Sale Price by Company

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

Table 20. Key Manufacturers Single Crystal High Nickel Ternary Precursor Producing Area Distribution and Sales Area

Table 21. Players Single Crystal High Nickel Ternary Precursor Products Offered

Table 22. Single Crystal High Nickel Ternary Precursor Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Single Crystal High Nickel Ternary Precursor Sales by Geographic Region (2018-2023) & (Tons)

Table 26. Global Single Crystal High Nickel Ternary Precursor Sales Market Share Geographic Region (2018-2023)

Table 27. Global Single Crystal High Nickel Ternary Precursor Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Single Crystal High Nickel Ternary Precursor Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Single Crystal High Nickel Ternary Precursor Sales by Country/Region (2018-2023) & (Tons)

Table 30. Global Single Crystal High Nickel Ternary Precursor Sales Market Share by Country/Region (2018-2023)

Table 31. Global Single Crystal High Nickel Ternary Precursor Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Single Crystal High Nickel Ternary Precursor Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Single Crystal High Nickel Ternary Precursor Sales by Country (2018-2023) & (Tons)

Table 34. Americas Single Crystal High Nickel Ternary Precursor Sales Market Share by Country (2018-2023)

Table 35. Americas Single Crystal High Nickel Ternary Precursor Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Single Crystal High Nickel Ternary Precursor Revenue Market Share by Country (2018-2023)

Table 37. Americas Single Crystal High Nickel Ternary Precursor Sales by Type (2018-2023) & (Tons)

Table 38. Americas Single Crystal High Nickel Ternary Precursor Sales by Application (2018-2023) & (Tons)

Table 39. APAC Single Crystal High Nickel Ternary Precursor Sales by Region (2018-2023) & (Tons)

Table 40. APAC Single Crystal High Nickel Ternary Precursor Sales Market Share by



Region (2018-2023)

Table 41. APAC Single Crystal High Nickel Ternary Precursor Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Single Crystal High Nickel Ternary Precursor Revenue Market Share by Region (2018-2023)

Table 43. APAC Single Crystal High Nickel Ternary Precursor Sales by Type (2018-2023) & (Tons)

Table 44. APAC Single Crystal High Nickel Ternary Precursor Sales by Application (2018-2023) & (Tons)

Table 45. Europe Single Crystal High Nickel Ternary Precursor Sales by Country (2018-2023) & (Tons)

Table 46. Europe Single Crystal High Nickel Ternary Precursor Sales Market Share by Country (2018-2023)

Table 47. Europe Single Crystal High Nickel Ternary Precursor Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Single Crystal High Nickel Ternary Precursor Revenue Market Share by Country (2018-2023)

Table 49. Europe Single Crystal High Nickel Ternary Precursor Sales by Type (2018-2023) & (Tons)

Table 50. Europe Single Crystal High Nickel Ternary Precursor Sales by Application (2018-2023) & (Tons)

Table 51. Middle East & Africa Single Crystal High Nickel Ternary Precursor Sales by Country (2018-2023) & (Tons)

Table 52. Middle East & Africa Single Crystal High Nickel Ternary Precursor Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Single Crystal High Nickel Ternary Precursor Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Single Crystal High Nickel Ternary Precursor Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Single Crystal High Nickel Ternary Precursor Sales by Type (2018-2023) & (Tons)

Table 56. Middle East & Africa Single Crystal High Nickel Ternary Precursor Sales by Application (2018-2023) & (Tons)

Table 57. Key Market Drivers & Growth Opportunities of Single Crystal High Nickel Ternary Precursor

Table 58. Key Market Challenges & Risks of Single Crystal High Nickel Ternary Precursor

Table 59. Key Industry Trends of Single Crystal High Nickel Ternary Precursor

Table 60. Single Crystal High Nickel Ternary Precursor Raw Material

- Table 61. Key Suppliers of Raw Materials
- Table 62. Single Crystal High Nickel Ternary Precursor Distributors List
- Table 63. Single Crystal High Nickel Ternary Precursor Customer List
- Table 64. Global Single Crystal High Nickel Ternary Precursor Sales Forecast by Region (2024-2029) & (Tons)
- Table 65. Global Single Crystal High Nickel Ternary Precursor Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 66. Americas Single Crystal High Nickel Ternary Precursor Sales Forecast by Country (2024-2029) & (Tons)
- Table 67. Americas Single Crystal High Nickel Ternary Precursor Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 68. APAC Single Crystal High Nickel Ternary Precursor Sales Forecast by Region (2024-2029) & (Tons)
- Table 69. APAC Single Crystal High Nickel Ternary Precursor Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 70. Europe Single Crystal High Nickel Ternary Precursor Sales Forecast by Country (2024-2029) & (Tons)
- Table 71. Europe Single Crystal High Nickel Ternary Precursor Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 72. Middle East & Africa Single Crystal High Nickel Ternary Precursor Sales Forecast by Country (2024-2029) & (Tons)
- Table 73. Middle East & Africa Single Crystal High Nickel Ternary Precursor Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 74. Global Single Crystal High Nickel Ternary Precursor Sales Forecast by Type (2024-2029) & (Tons)
- Table 75. Global Single Crystal High Nickel Ternary Precursor Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 76. Global Single Crystal High Nickel Ternary Precursor Sales Forecast by Application (2024-2029) & (Tons)
- Table 77. Global Single Crystal High Nickel Ternary Precursor Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 78. Power Basic Information, Single Crystal High Nickel Ternary Precursor Manufacturing Base, Sales Area and Its Competitors
- Table 79. Power Single Crystal High Nickel Ternary Precursor Product Portfolios and Specifications
- Table 80. Power Single Crystal High Nickel Ternary Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 81. Power Main Business
- Table 82. Power Latest Developments



Table 83. GEM Basic Information, Single Crystal High Nickel Ternary Precursor Manufacturing Base, Sales Area and Its Competitors

Table 84. GEM Single Crystal High Nickel Ternary Precursor Product Portfolios and Specifications

Table 85. GEM Single Crystal High Nickel Ternary Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 86. GEM Main Business

Table 87. GEM Latest Developments

Table 88. Huayou Cobalt Basic Information, Single Crystal High Nickel Ternary Precursor Manufacturing Base, Sales Area and Its Competitors

Table 89. Huayou Cobalt Single Crystal High Nickel Ternary Precursor Product Portfolios and Specifications

Table 90. Huayou Cobalt Single Crystal High Nickel Ternary Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 91. Huayou Cobalt Main Business

Table 92. Huayou Cobalt Latest Developments

Table 93. CNGR Advanced Materials Basic Information, Single Crystal High Nickel Ternary Precursor Manufacturing Base, Sales Area and Its Competitors

Table 94. CNGR Advanced Materials Single Crystal High Nickel Ternary Precursor Product Portfolios and Specifications

Table 95. CNGR Advanced Materials Single Crystal High Nickel Ternary Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 96. CNGR Advanced Materials Main Business

Table 97. CNGR Advanced Materials Latest Developments

Table 98. Brunp Basic Information, Single Crystal High Nickel Ternary Precursor Manufacturing Base, Sales Area and Its Competitors

Table 99. Brunp Single Crystal High Nickel Ternary Precursor Product Portfolios and Specifications

Table 100. Brunp Single Crystal High Nickel Ternary Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 101. Brunp Main Business

Table 102. Brunp Latest Developments

Table 103. Shanshan Basic Information, Single Crystal High Nickel Ternary Precursor Manufacturing Base, Sales Area and Its Competitors

Table 104. Shanshan Single Crystal High Nickel Ternary Precursor Product Portfolios and Specifications

Table 105. Shanshan Single Crystal High Nickel Ternary Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 106. Shanshan Main Business

Table 107. Shanshan Latest Developments

Table 108. Libode Basic Information, Single Crystal High Nickel Ternary Precursor Manufacturing Base, Sales Area and Its Competitors

Table 109. Libode Single Crystal High Nickel Ternary Precursor Product Portfolios and Specifications

Table 110. Libode Single Crystal High Nickel Ternary Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 111. Libode Main Business

Table 112. Libode Latest Developments

Table 113. Hunan Kingfuli New Energy Basic Information, Single Crystal High Nickel Ternary Precursor Manufacturing Base, Sales Area and Its Competitors

Table 114. Hunan Kingfuli New Energy Single Crystal High Nickel Ternary Precursor Product Portfolios and Specifications

Table 115. Hunan Kingfuli New Energy Single Crystal High Nickel Ternary Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 116. Hunan Kingfuli New Energy Main Business

Table 117. Hunan Kingfuli New Energy Latest Developments

Table 118. Greatpower Technology Basic Information, Single Crystal High Nickel Ternary Precursor Manufacturing Base, Sales Area and Its Competitors

Table 119. Greatpower Technology Single Crystal High Nickel Ternary Precursor Product Portfolios and Specifications

Table 120. Greatpower Technology Single Crystal High Nickel Ternary Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 121. Greatpower Technology Main Business

Table 122. Greatpower Technology Latest Developments

Table 123. Umicore Basic Information, Single Crystal High Nickel Ternary Precursor Manufacturing Base, Sales Area and Its Competitors

Table 124. Umicore Single Crystal High Nickel Ternary Precursor Product Portfolios and Specifications

Table 125. Umicore Single Crystal High Nickel Ternary Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 126. Umicore Main Business

Table 127. Umicore Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Single Crystal High Nickel Ternary Precursor
- Figure 2. Single Crystal High Nickel Ternary Precursor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Single Crystal High Nickel Ternary Precursor Sales Growth Rate 2018-2029 (Tons)
- Figure 7. Global Single Crystal High Nickel Ternary Precursor Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Single Crystal High Nickel Ternary Precursor Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of NCM Type
- Figure 10. Product Picture of NCA Type
- Figure 11. Global Single Crystal High Nickel Ternary Precursor Sales Market Share by Type in 2022
- Figure 12. Global Single Crystal High Nickel Ternary Precursor Revenue Market Share by Type (2018-2023)
- Figure 13. Single Crystal High Nickel Ternary Precursor Consumed in New Energy Vehicles
- Figure 14. Global Single Crystal High Nickel Ternary Precursor Market: New Energy Vehicles (2018-2023) & (Tons)
- Figure 15. Single Crystal High Nickel Ternary Precursor Consumed in 3C Electronics
- Figure 16. Global Single Crystal High Nickel Ternary Precursor Market: 3C Electronics (2018-2023) & (Tons)
- Figure 17. Single Crystal High Nickel Ternary Precursor Consumed in Others
- Figure 18. Global Single Crystal High Nickel Ternary Precursor Market: Others (2018-2023) & (Tons)
- Figure 19. Global Single Crystal High Nickel Ternary Precursor Sales Market Share by Application (2022)
- Figure 20. Global Single Crystal High Nickel Ternary Precursor Revenue Market Share by Application in 2022
- Figure 21. Single Crystal High Nickel Ternary Precursor Sales Market by Company in 2022 (Tons)
- Figure 22. Global Single Crystal High Nickel Ternary Precursor Sales Market Share by Company in 2022

Figure 23. Single Crystal High Nickel Ternary Precursor Revenue Market by Company in 2022 (\$ Million)

Figure 24. Global Single Crystal High Nickel Ternary Precursor Revenue Market Share by Company in 2022

Figure 25. Global Single Crystal High Nickel Ternary Precursor Sales Market Share by Geographic Region (2018-2023)

Figure 26. Global Single Crystal High Nickel Ternary Precursor Revenue Market Share by Geographic Region in 2022

Figure 27. Americas Single Crystal High Nickel Ternary Precursor Sales 2018-2023 (Tons)

Figure 28. Americas Single Crystal High Nickel Ternary Precursor Revenue 2018-2023 (\$ Millions)

Figure 29. APAC Single Crystal High Nickel Ternary Precursor Sales 2018-2023 (Tons)

Figure 30. APAC Single Crystal High Nickel Ternary Precursor Revenue 2018-2023 (\$ Millions)

Figure 31. Europe Single Crystal High Nickel Ternary Precursor Sales 2018-2023 (Tons)

Figure 32. Europe Single Crystal High Nickel Ternary Precursor Revenue 2018-2023 (\$ Millions)

Figure 33. Middle East & Africa Single Crystal High Nickel Ternary Precursor Sales 2018-2023 (Tons)

Figure 34. Middle East & Africa Single Crystal High Nickel Ternary Precursor Revenue 2018-2023 (\$ Millions)

Figure 35. Americas Single Crystal High Nickel Ternary Precursor Sales Market Share by Country in 2022

Figure 36. Americas Single Crystal High Nickel Ternary Precursor Revenue Market Share by Country in 2022

Figure 37. Americas Single Crystal High Nickel Ternary Precursor Sales Market Share by Type (2018-2023)

Figure 38. Americas Single Crystal High Nickel Ternary Precursor Sales Market Share by Application (2018-2023)

Figure 39. United States Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 40. Canada Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 41. Mexico Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 42. Brazil Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 43. APAC Single Crystal High Nickel Ternary Precursor Sales Market Share by Region in 2022

Figure 44. APAC Single Crystal High Nickel Ternary Precursor Revenue Market Share by Regions in 2022

Figure 45. APAC Single Crystal High Nickel Ternary Precursor Sales Market Share by Type (2018-2023)

Figure 46. APAC Single Crystal High Nickel Ternary Precursor Sales Market Share by Application (2018-2023)

Figure 47. China Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Japan Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 49. South Korea Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Southeast Asia Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 51. India Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Australia Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 53. China Taiwan Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Europe Single Crystal High Nickel Ternary Precursor Sales Market Share by Country in 2022

Figure 55. Europe Single Crystal High Nickel Ternary Precursor Revenue Market Share by Country in 2022

Figure 56. Europe Single Crystal High Nickel Ternary Precursor Sales Market Share by Type (2018-2023)

Figure 57. Europe Single Crystal High Nickel Ternary Precursor Sales Market Share by Application (2018-2023)

Figure 58. Germany Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 59. France Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 60. UK Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 61. Italy Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 62. Russia Single Crystal High Nickel Ternary Precursor Revenue Growth



2018-2023 (\$ Millions)

Figure 63. Middle East & Africa Single Crystal High Nickel Ternary Precursor Sales Market Share by Country in 2022

Figure 64. Middle East & Africa Single Crystal High Nickel Ternary Precursor Revenue Market Share by Country in 2022

Figure 65. Middle East & Africa Single Crystal High Nickel Ternary Precursor Sales Market Share by Type (2018-2023)

Figure 66. Middle East & Africa Single Crystal High Nickel Ternary Precursor Sales Market Share by Application (2018-2023)

Figure 67. Egypt Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 68. South Africa Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Israel Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Turkey Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 71. GCC Country Single Crystal High Nickel Ternary Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Manufacturing Cost Structure Analysis of Single Crystal High Nickel Ternary Precursor in 2022

Figure 73. Manufacturing Process Analysis of Single Crystal High Nickel Ternary Precursor

Figure 74. Industry Chain Structure of Single Crystal High Nickel Ternary Precursor

Figure 75. Channels of Distribution

Figure 76. Global Single Crystal High Nickel Ternary Precursor Sales Market Forecast by Region (2024-2029)

Figure 77. Global Single Crystal High Nickel Ternary Precursor Revenue Market Share Forecast by Region (2024-2029)

Figure 78. Global Single Crystal High Nickel Ternary Precursor Sales Market Share Forecast by Type (2024-2029)

Figure 79. Global Single Crystal High Nickel Ternary Precursor Revenue Market Share Forecast by Type (2024-2029)

Figure 80. Global Single Crystal High Nickel Ternary Precursor Sales Market Share Forecast by Application (2024-2029)

Figure 81. Global Single Crystal High Nickel Ternary Precursor Revenue Market Share Forecast by Application (2024-2029)

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