

# Global Refined Cobalt Carbonate Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/GC5DD9169269EN.html

Date: November 2023

Pages: 166

Price: US\$ 4,480.00 (Single User License)

ID: GC5DD9169269EN

#### **Abstracts**

The global Refined Cobalt Carbonate market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Refined cobalt carbonate has broad market prospects due to growing demand in areas such as lithium-ion batteries, electric vehicles and renewable energy. As renewable energy and electric transportation develop, demand for refined cobalt carbonate will continue to increase.

Refined cobalt carbonate, with the chemical formula CoCO3, is an important cobalt compound prepared through a refining and purification process. It is commonly used in the manufacture of lithium-ion batteries, catalysts, magnetic materials, ceramics, pigments and other applications.

This report studies the global Refined Cobalt Carbonate production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Refined Cobalt Carbonate, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Refined Cobalt Carbonate that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Refined Cobalt Carbonate total production and demand, 2018-2029, (Tons)



Global Refined Cobalt Carbonate total production value, 2018-2029, (USD Million)

Global Refined Cobalt Carbonate production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Refined Cobalt Carbonate consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Refined Cobalt Carbonate domestic production, consumption, key domestic manufacturers and share

Global Refined Cobalt Carbonate production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Refined Cobalt Carbonate production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Refined Cobalt Carbonate production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Refined Cobalt Carbonate 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 Anglo American, Jinchuan Group, Huayou Cobalt, Ural Mining and Metallurgical Company, China Molybdenum, Yunnan Tin Group, China Nonferrous Metal Mining, First Cobalt and Cobalt Blue Holdings, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Refined Cobalt Carbonate market.

#### Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by



year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Refined Cobalt Carbonate Market, By Region:		
	United States	
	China	
	Europe	
	Japan	
	South Korea	
	ASEAN	
	India	
	Rest of World	
Global I	Refined Cobalt Carbonate Market, Segmentation by Type	
	Industrial Grade Refined Cobalt Carbonate	
	Battery Grade Refined Cobalt Carbonate	
Olah al I	Dafin and Calcult Cambanata Mankat Commonstation by Application	
Global I	Refined Cobalt Carbonate Market, Segmentation by Application	
	Lithium Ion Battery	
	Catalyst	
	Magnetic Materials	
	Ceramics and Pigments	



## Companies Profiled: Anglo American Jinchuan Group Huayou Cobalt Ural Mining and Metallurgical Company China Molybdenum Yunnan Tin Group China Nonferrous Metal Mining First Cobalt Cobalt Blue Holdings Katanga Mining **Fortune Minerals** Clean TeQ Holdings **Belmont Resources** Norilsk Nickel Umicore **Arctic Minerals** Vanchem Vanadium Products

Sherritt International

Oriental Peninsula Resources Group



#### Havilah Resources

Jiangsu Aipeng Medical Technology Co., Ltd.

#### Key Questions Answered

- 1. How big is the global Refined Cobalt Carbonate market?
- 2. What is the demand of the global Refined Cobalt Carbonate market?
- 3. What is the year over year growth of the global Refined Cobalt Carbonate market?
- 4. What is the production and production value of the global Refined Cobalt Carbonate market?
- 5. Who are the key producers in the global Refined Cobalt Carbonate market?



#### **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 Refined Cobalt Carbonate Introduction
- 1.2 World Refined Cobalt Carbonate Supply & Forecast
  - 1.2.1 World Refined Cobalt Carbonate Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Refined Cobalt Carbonate Production (2018-2029)
- 1.2.3 World Refined Cobalt Carbonate Pricing Trends (2018-2029)
- 1.3 World Refined Cobalt Carbonate Production by Region (Based on Production Site)
  - 1.3.1 World Refined Cobalt Carbonate Production Value by Region (2018-2029)
  - 1.3.2 World Refined Cobalt Carbonate Production by Region (2018-2029)
  - 1.3.3 World Refined Cobalt Carbonate Average Price by Region (2018-2029)
  - 1.3.4 North America Refined Cobalt Carbonate Production (2018-2029)
  - 1.3.5 Europe Refined Cobalt Carbonate Production (2018-2029)
  - 1.3.6 China Refined Cobalt Carbonate Production (2018-2029)
- 1.3.7 Japan Refined Cobalt Carbonate Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Refined Cobalt Carbonate Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Refined Cobalt Carbonate Major Market Trends

#### **2 DEMAND SUMMARY**

- 2.1 World Refined Cobalt Carbonate Demand (2018-2029)
- 2.2 World Refined Cobalt Carbonate Consumption by Region
  - 2.2.1 World Refined Cobalt Carbonate Consumption by Region (2018-2023)
  - 2.2.2 World Refined Cobalt Carbonate Consumption Forecast by Region (2024-2029)
- 2.3 United States Refined Cobalt Carbonate Consumption (2018-2029)
- 2.4 China Refined Cobalt Carbonate Consumption (2018-2029)
- 2.5 Europe Refined Cobalt Carbonate Consumption (2018-2029)
- 2.6 Japan Refined Cobalt Carbonate Consumption (2018-2029)
- 2.7 South Korea Refined Cobalt Carbonate Consumption (2018-2029)
- 2.8 ASEAN Refined Cobalt Carbonate Consumption (2018-2029)
- 2.9 India Refined Cobalt Carbonate Consumption (2018-2029)

### 3 WORLD REFINED COBALT CARBONATE MANUFACTURERS COMPETITIVE ANALYSIS



- 3.1 World Refined Cobalt Carbonate Production Value by Manufacturer (2018-2023)
- 3.2 World Refined Cobalt Carbonate Production by Manufacturer (2018-2023)
- 3.3 World Refined Cobalt Carbonate Average Price by Manufacturer (2018-2023)
- 3.4 Refined Cobalt Carbonate Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Refined Cobalt Carbonate Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Refined Cobalt Carbonate in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Refined Cobalt Carbonate in 2022
- 3.6 Refined Cobalt Carbonate Market: Overall Company Footprint Analysis
  - 3.6.1 Refined Cobalt Carbonate Market: Region Footprint
  - 3.6.2 Refined Cobalt Carbonate Market: Company Product Type Footprint
  - 3.6.3 Refined Cobalt Carbonate Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

#### 4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Refined Cobalt Carbonate Production Value Comparison
- 4.1.1 United States VS China: Refined Cobalt Carbonate Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Refined Cobalt Carbonate Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Refined Cobalt Carbonate Production Comparison
- 4.2.1 United States VS China: Refined Cobalt Carbonate Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Refined Cobalt Carbonate Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Refined Cobalt Carbonate Consumption Comparison
- 4.3.1 United States VS China: Refined Cobalt Carbonate Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Refined Cobalt Carbonate Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Refined Cobalt Carbonate Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Refined Cobalt Carbonate Manufacturers, Headquarters



and Production Site (States, Country)

- 4.4.2 United States Based Manufacturers Refined Cobalt Carbonate Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Refined Cobalt Carbonate Production (2018-2023)
- 4.5 China Based Refined Cobalt Carbonate Manufacturers and Market Share
- 4.5.1 China Based Refined Cobalt Carbonate Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Refined Cobalt Carbonate Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Refined Cobalt Carbonate Production (2018-2023)
- 4.6 Rest of World Based Refined Cobalt Carbonate Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Refined Cobalt Carbonate Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Refined Cobalt Carbonate Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Refined Cobalt Carbonate Production (2018-2023)

#### **5 MARKET ANALYSIS BY TYPE**

- 5.1 World Refined Cobalt Carbonate Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
  - 5.2.1 Industrial Grade Refined Cobalt Carbonate
  - 5.2.2 Battery Grade Refined Cobalt Carbonate
- 5.3 Market Segment by Type
  - 5.3.1 World Refined Cobalt Carbonate Production by Type (2018-2029)
  - 5.3.2 World Refined Cobalt Carbonate Production Value by Type (2018-2029)
  - 5.3.3 World Refined Cobalt Carbonate Average Price by Type (2018-2029)

#### **6 MARKET ANALYSIS BY APPLICATION**

- 6.1 World Refined Cobalt Carbonate Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Lithium Ion Battery
  - 6.2.2 Catalyst



- 6.2.3 Magnetic Materials
- 6.2.4 Ceramics and Pigments
- 6.3 Market Segment by Application
  - 6.3.1 World Refined Cobalt Carbonate Production by Application (2018-2029)
  - 6.3.2 World Refined Cobalt Carbonate Production Value by Application (2018-2029)
  - 6.3.3 World Refined Cobalt Carbonate Average Price by Application (2018-2029)

#### **7 COMPANY PROFILES**

- 7.1 Anglo American
  - 7.1.1 Anglo American Details
  - 7.1.2 Anglo American Major Business
  - 7.1.3 Anglo American Refined Cobalt Carbonate Product and Services
- 7.1.4 Anglo American Refined Cobalt Carbonate Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 Anglo American Recent Developments/Updates
  - 7.1.6 Anglo American Competitive Strengths & Weaknesses
- 7.2 Jinchuan Group
  - 7.2.1 Jinchuan Group Details
  - 7.2.2 Jinchuan Group Major Business
  - 7.2.3 Jinchuan Group Refined Cobalt Carbonate Product and Services
- 7.2.4 Jinchuan Group Refined Cobalt Carbonate Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Jinchuan Group Recent Developments/Updates
  - 7.2.6 Jinchuan Group Competitive Strengths & Weaknesses
- 7.3 Huayou Cobalt
  - 7.3.1 Huayou Cobalt Details
  - 7.3.2 Huayou Cobalt Major Business
  - 7.3.3 Huayou Cobalt Refined Cobalt Carbonate Product and Services
- 7.3.4 Huayou Cobalt Refined Cobalt Carbonate Production, Price, Value, Gross
- Margin and Market Share (2018-2023)
  - 7.3.5 Huayou Cobalt Recent Developments/Updates
  - 7.3.6 Huayou Cobalt Competitive Strengths & Weaknesses
- 7.4 Ural Mining and Metallurgical Company
- 7.4.1 Ural Mining and Metallurgical Company Details
- 7.4.2 Ural Mining and Metallurgical Company Major Business
- 7.4.3 Ural Mining and Metallurgical Company Refined Cobalt Carbonate Product and Services
- 7.4.4 Ural Mining and Metallurgical Company Refined Cobalt Carbonate Production,



- Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Ural Mining and Metallurgical Company Recent Developments/Updates
- 7.4.6 Ural Mining and Metallurgical Company Competitive Strengths & Weaknesses
- 7.5 China Molybdenum
  - 7.5.1 China Molybdenum Details
  - 7.5.2 China Molybdenum Major Business
  - 7.5.3 China Molybdenum Refined Cobalt Carbonate Product and Services
- 7.5.4 China Molybdenum Refined Cobalt Carbonate Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.5.5 China Molybdenum Recent Developments/Updates
- 7.5.6 China Molybdenum Competitive Strengths & Weaknesses
- 7.6 Yunnan Tin Group
  - 7.6.1 Yunnan Tin Group Details
  - 7.6.2 Yunnan Tin Group Major Business
  - 7.6.3 Yunnan Tin Group Refined Cobalt Carbonate Product and Services
- 7.6.4 Yunnan Tin Group Refined Cobalt Carbonate Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.6.5 Yunnan Tin Group Recent Developments/Updates
- 7.6.6 Yunnan Tin Group Competitive Strengths & Weaknesses
- 7.7 China Nonferrous Metal Mining
  - 7.7.1 China Nonferrous Metal Mining Details
  - 7.7.2 China Nonferrous Metal Mining Major Business
  - 7.7.3 China Nonferrous Metal Mining Refined Cobalt Carbonate Product and Services
- 7.7.4 China Nonferrous Metal Mining Refined Cobalt Carbonate Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
- 7.7.5 China Nonferrous Metal Mining Recent Developments/Updates
- 7.7.6 China Nonferrous Metal Mining Competitive Strengths & Weaknesses
- 7.8 First Cobalt
  - 7.8.1 First Cobalt Details
  - 7.8.2 First Cobalt Major Business
  - 7.8.3 First Cobalt Refined Cobalt Carbonate Product and Services
- 7.8.4 First Cobalt Refined Cobalt Carbonate Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.8.5 First Cobalt Recent Developments/Updates
- 7.8.6 First Cobalt Competitive Strengths & Weaknesses
- 7.9 Cobalt Blue Holdings
  - 7.9.1 Cobalt Blue Holdings Details
  - 7.9.2 Cobalt Blue Holdings Major Business
  - 7.9.3 Cobalt Blue Holdings Refined Cobalt Carbonate Product and Services



- 7.9.4 Cobalt Blue Holdings Refined Cobalt Carbonate Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Cobalt Blue Holdings Recent Developments/Updates
- 7.9.6 Cobalt Blue Holdings Competitive Strengths & Weaknesses
- 7.10 Katanga Mining
  - 7.10.1 Katanga Mining Details
  - 7.10.2 Katanga Mining Major Business
  - 7.10.3 Katanga Mining Refined Cobalt Carbonate Product and Services
- 7.10.4 Katanga Mining Refined Cobalt Carbonate Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Katanga Mining Recent Developments/Updates
- 7.10.6 Katanga Mining Competitive Strengths & Weaknesses
- 7.11 Fortune Minerals
  - 7.11.1 Fortune Minerals Details
  - 7.11.2 Fortune Minerals Major Business
  - 7.11.3 Fortune Minerals Refined Cobalt Carbonate Product and Services
- 7.11.4 Fortune Minerals Refined Cobalt Carbonate Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Fortune Minerals Recent Developments/Updates
  - 7.11.6 Fortune Minerals Competitive Strengths & Weaknesses
- 7.12 Clean TeQ Holdings
  - 7.12.1 Clean TeQ Holdings Details
  - 7.12.2 Clean TeQ Holdings Major Business
  - 7.12.3 Clean TeQ Holdings Refined Cobalt Carbonate Product and Services
- 7.12.4 Clean TeQ Holdings Refined Cobalt Carbonate Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Clean TeQ Holdings Recent Developments/Updates
  - 7.12.6 Clean TeQ Holdings Competitive Strengths & Weaknesses
- 7.13 Belmont Resources
  - 7.13.1 Belmont Resources Details
  - 7.13.2 Belmont Resources Major Business
  - 7.13.3 Belmont Resources Refined Cobalt Carbonate Product and Services
- 7.13.4 Belmont Resources Refined Cobalt Carbonate Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Belmont Resources Recent Developments/Updates
  - 7.13.6 Belmont Resources Competitive Strengths & Weaknesses
- 7.14 Norilsk Nickel
  - 7.14.1 Norilsk Nickel Details
- 7.14.2 Norilsk Nickel Major Business



- 7.14.3 Norilsk Nickel Refined Cobalt Carbonate Product and Services
- 7.14.4 Norilsk Nickel Refined Cobalt Carbonate Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Norilsk Nickel Recent Developments/Updates
  - 7.14.6 Norilsk Nickel Competitive Strengths & Weaknesses
- 7.15 Umicore
  - 7.15.1 Umicore Details
  - 7.15.2 Umicore Major Business
  - 7.15.3 Umicore Refined Cobalt Carbonate Product and Services
- 7.15.4 Umicore Refined Cobalt Carbonate Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Umicore Recent Developments/Updates
  - 7.15.6 Umicore Competitive Strengths & Weaknesses
- 7.16 Arctic Minerals
  - 7.16.1 Arctic Minerals Details
  - 7.16.2 Arctic Minerals Major Business
  - 7.16.3 Arctic Minerals Refined Cobalt Carbonate Product and Services
- 7.16.4 Arctic Minerals Refined Cobalt Carbonate Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.16.5 Arctic Minerals Recent Developments/Updates
  - 7.16.6 Arctic Minerals Competitive Strengths & Weaknesses
- 7.17 Vanchem Vanadium Products
  - 7.17.1 Vanchem Vanadium Products Details
  - 7.17.2 Vanchem Vanadium Products Major Business
  - 7.17.3 Vanchem Vanadium Products Refined Cobalt Carbonate Product and Services
- 7.17.4 Vanchem Vanadium Products Refined Cobalt Carbonate Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
- 7.17.5 Vanchem Vanadium Products Recent Developments/Updates
- 7.17.6 Vanchem Vanadium Products Competitive Strengths & Weaknesses
- 7.18 Oriental Peninsula Resources Group
  - 7.18.1 Oriental Peninsula Resources Group Details
  - 7.18.2 Oriental Peninsula Resources Group Major Business
- 7.18.3 Oriental Peninsula Resources Group Refined Cobalt Carbonate Product and Services
- 7.18.4 Oriental Peninsula Resources Group Refined Cobalt Carbonate Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.18.5 Oriental Peninsula Resources Group Recent Developments/Updates
- 7.18.6 Oriental Peninsula Resources Group Competitive Strengths & Weaknesses
- 7.19 Sherritt International



- 7.19.1 Sherritt International Details
- 7.19.2 Sherritt International Major Business
- 7.19.3 Sherritt International Refined Cobalt Carbonate Product and Services
- 7.19.4 Sherritt International Refined Cobalt Carbonate Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.19.5 Sherritt International Recent Developments/Updates
- 7.19.6 Sherritt International Competitive Strengths & Weaknesses
- 7.20 Havilah Resources
  - 7.20.1 Havilah Resources Details
  - 7.20.2 Havilah Resources Major Business
  - 7.20.3 Havilah Resources Refined Cobalt Carbonate Product and Services
- 7.20.4 Havilah Resources Refined Cobalt Carbonate Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.20.5 Havilah Resources Recent Developments/Updates
  - 7.20.6 Havilah Resources Competitive Strengths & Weaknesses
- 7.21 Jiangsu Aipeng Medical Technology Co., Ltd.
  - 7.21.1 Jiangsu Aipeng Medical Technology Co., Ltd. Details
- 7.21.2 Jiangsu Aipeng Medical Technology Co., Ltd. Major Business
- 7.21.3 Jiangsu Aipeng Medical Technology Co., Ltd. Refined Cobalt Carbonate Product and Services
- 7.21.4 Jiangsu Aipeng Medical Technology Co., Ltd. Refined Cobalt Carbonate Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.21.5 Jiangsu Aipeng Medical Technology Co., Ltd. Recent Developments/Updates
- 7.21.6 Jiangsu Aipeng Medical Technology Co., Ltd. Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Refined Cobalt Carbonate Industry Chain
- 8.2 Refined Cobalt Carbonate Upstream Analysis
  - 8.2.1 Refined Cobalt Carbonate Core Raw Materials
- 8.2.2 Main Manufacturers of Refined Cobalt Carbonate Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Refined Cobalt Carbonate Production Mode
- 8.6 Refined Cobalt Carbonate Procurement Model
- 8.7 Refined Cobalt Carbonate Industry Sales Model and Sales Channels
  - 8.7.1 Refined Cobalt Carbonate Sales Model
  - 8.7.2 Refined Cobalt Carbonate Typical Customers



#### 9 RESEARCH FINDINGS AND CONCLUSION

#### **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



#### **List Of Tables**

#### LIST OF TABLES

- Table 1. World Refined Cobalt Carbonate Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Refined Cobalt Carbonate Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Refined Cobalt Carbonate Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Refined Cobalt Carbonate Production Value Market Share by Region (2018-2023)
- Table 5. World Refined Cobalt Carbonate Production Value Market Share by Region (2024-2029)
- Table 6. World Refined Cobalt Carbonate Production by Region (2018-2023) & (Tons)
- Table 7. World Refined Cobalt Carbonate Production by Region (2024-2029) & (Tons)
- Table 8. World Refined Cobalt Carbonate Production Market Share by Region (2018-2023)
- Table 9. World Refined Cobalt Carbonate Production Market Share by Region (2024-2029)
- Table 10. World Refined Cobalt Carbonate Average Price by Region (2018-2023) & (US\$/Ton)
- Table 11. World Refined Cobalt Carbonate Average Price by Region (2024-2029) & (US\$/Ton)
- Table 12. Refined Cobalt Carbonate Major Market Trends
- Table 13. World Refined Cobalt Carbonate Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)
- Table 14. World Refined Cobalt Carbonate Consumption by Region (2018-2023) & (Tons)
- Table 15. World Refined Cobalt Carbonate Consumption Forecast by Region (2024-2029) & (Tons)
- Table 16. World Refined Cobalt Carbonate Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Refined Cobalt Carbonate Producers in 2022
- Table 18. World Refined Cobalt Carbonate Production by Manufacturer (2018-2023) & (Tons)
- Table 19. Production Market Share of Key Refined Cobalt Carbonate Producers in 2022
- Table 20. World Refined Cobalt Carbonate Average Price by Manufacturer (2018-2023)



& (US\$/Ton)

Table 21. Global Refined Cobalt Carbonate Company Evaluation Quadrant

Table 22. World Refined Cobalt Carbonate Industry Rank of Major Manufacturers,

Based on Production Value in 2022

Table 23. Head Office and Refined Cobalt Carbonate Production Site of Key Manufacturer

Table 24. Refined Cobalt Carbonate Market: Company Product Type Footprint

Table 25. Refined Cobalt Carbonate Market: Company Product Application Footprint

Table 26. Refined Cobalt Carbonate Competitive Factors

Table 27. Refined Cobalt Carbonate New Entrant and Capacity Expansion Plans

Table 28. Refined Cobalt Carbonate Mergers & Acquisitions Activity

Table 29. United States VS China Refined Cobalt Carbonate Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Refined Cobalt Carbonate Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Refined Cobalt Carbonate Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Refined Cobalt Carbonate Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Refined Cobalt Carbonate Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Refined Cobalt Carbonate Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Refined Cobalt Carbonate Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Refined Cobalt Carbonate Production Market Share (2018-2023)

Table 37. China Based Refined Cobalt Carbonate Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Refined Cobalt Carbonate Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Refined Cobalt Carbonate Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Refined Cobalt Carbonate Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Refined Cobalt Carbonate Production Market Share (2018-2023)

Table 42. Rest of World Based Refined Cobalt Carbonate Manufacturers, Headquarters and Production Site (States, Country)



- Table 43. Rest of World Based Manufacturers Refined Cobalt Carbonate Production Value, (2018-2023) & (USD Million)
- Table 44. Rest of World Based Manufacturers Refined Cobalt Carbonate Production Value Market Share (2018-2023)
- Table 45. Rest of World Based Manufacturers Refined Cobalt Carbonate Production (2018-2023) & (Tons)
- Table 46. Rest of World Based Manufacturers Refined Cobalt Carbonate Production Market Share (2018-2023)
- Table 47. World Refined Cobalt Carbonate Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 48. World Refined Cobalt Carbonate Production by Type (2018-2023) & (Tons)
- Table 49. World Refined Cobalt Carbonate Production by Type (2024-2029) & (Tons)
- Table 50. World Refined Cobalt Carbonate Production Value by Type (2018-2023) & (USD Million)
- Table 51. World Refined Cobalt Carbonate Production Value by Type (2024-2029) & (USD Million)
- Table 52. World Refined Cobalt Carbonate Average Price by Type (2018-2023) & (US\$/Ton)
- Table 53. World Refined Cobalt Carbonate Average Price by Type (2024-2029) & (US\$/Ton)
- Table 54. World Refined Cobalt Carbonate Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World Refined Cobalt Carbonate Production by Application (2018-2023) & (Tons)
- Table 56. World Refined Cobalt Carbonate Production by Application (2024-2029) & (Tons)
- Table 57. World Refined Cobalt Carbonate Production Value by Application (2018-2023) & (USD Million)
- Table 58. World Refined Cobalt Carbonate Production Value by Application (2024-2029) & (USD Million)
- Table 59. World Refined Cobalt Carbonate Average Price by Application (2018-2023) & (US\$/Ton)
- Table 60. World Refined Cobalt Carbonate Average Price by Application (2024-2029) & (US\$/Ton)
- Table 61. Anglo American Basic Information, Manufacturing Base and Competitors
- Table 62. Anglo American Major Business
- Table 63. Anglo American Refined Cobalt Carbonate Product and Services
- Table 64. Anglo American Refined Cobalt Carbonate Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share



#### (2018-2023)

- Table 65. Anglo American Recent Developments/Updates
- Table 66. Anglo American Competitive Strengths & Weaknesses
- Table 67. Jinchuan Group Basic Information, Manufacturing Base and Competitors
- Table 68. Jinchuan Group Major Business
- Table 69. Jinchuan Group Refined Cobalt Carbonate Product and Services
- Table 70. Jinchuan Group Refined Cobalt Carbonate Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Jinchuan Group Recent Developments/Updates
- Table 72. Jinchuan Group Competitive Strengths & Weaknesses
- Table 73. Huayou Cobalt Basic Information, Manufacturing Base and Competitors
- Table 74. Huayou Cobalt Major Business
- Table 75. Huayou Cobalt Refined Cobalt Carbonate Product and Services
- Table 76. Huayou Cobalt Refined Cobalt Carbonate Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Huayou Cobalt Recent Developments/Updates
- Table 78. Huayou Cobalt Competitive Strengths & Weaknesses
- Table 79. Ural Mining and Metallurgical Company Basic Information, Manufacturing Base and Competitors
- Table 80. Ural Mining and Metallurgical Company Major Business
- Table 81. Ural Mining and Metallurgical Company Refined Cobalt Carbonate Product and Services
- Table 82. Ural Mining and Metallurgical Company Refined Cobalt Carbonate Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Ural Mining and Metallurgical Company Recent Developments/Updates
- Table 84. Ural Mining and Metallurgical Company Competitive Strengths & Weaknesses
- Table 85. China Molybdenum Basic Information, Manufacturing Base and Competitors
- Table 86. China Molybdenum Major Business
- Table 87. China Molybdenum Refined Cobalt Carbonate Product and Services
- Table 88. China Molybdenum Refined Cobalt Carbonate Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. China Molybdenum Recent Developments/Updates
- Table 90. China Molybdenum Competitive Strengths & Weaknesses
- Table 91. Yunnan Tin Group Basic Information, Manufacturing Base and Competitors
- Table 92. Yunnan Tin Group Major Business



- Table 93. Yunnan Tin Group Refined Cobalt Carbonate Product and Services
- Table 94. Yunnan Tin Group Refined Cobalt Carbonate Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Yunnan Tin Group Recent Developments/Updates
- Table 96. Yunnan Tin Group Competitive Strengths & Weaknesses
- Table 97. China Nonferrous Metal Mining Basic Information, Manufacturing Base and Competitors
- Table 98. China Nonferrous Metal Mining Major Business
- Table 99. China Nonferrous Metal Mining Refined Cobalt Carbonate Product and Services
- Table 100. China Nonferrous Metal Mining Refined Cobalt Carbonate Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. China Nonferrous Metal Mining Recent Developments/Updates
- Table 102. China Nonferrous Metal Mining Competitive Strengths & Weaknesses
- Table 103. First Cobalt Basic Information, Manufacturing Base and Competitors
- Table 104. First Cobalt Major Business
- Table 105. First Cobalt Refined Cobalt Carbonate Product and Services
- Table 106. First Cobalt Refined Cobalt Carbonate Production (Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. First Cobalt Recent Developments/Updates
- Table 108. First Cobalt Competitive Strengths & Weaknesses
- Table 109. Cobalt Blue Holdings Basic Information, Manufacturing Base and Competitors
- Table 110. Cobalt Blue Holdings Major Business
- Table 111. Cobalt Blue Holdings Refined Cobalt Carbonate Product and Services
- Table 112. Cobalt Blue Holdings Refined Cobalt Carbonate Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Cobalt Blue Holdings Recent Developments/Updates
- Table 114. Cobalt Blue Holdings Competitive Strengths & Weaknesses
- Table 115. Katanga Mining Basic Information, Manufacturing Base and Competitors
- Table 116. Katanga Mining Major Business
- Table 117. Katanga Mining Refined Cobalt Carbonate Product and Services
- Table 118. Katanga Mining Refined Cobalt Carbonate Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Katanga Mining Recent Developments/Updates



- Table 120. Katanga Mining Competitive Strengths & Weaknesses
- Table 121. Fortune Minerals Basic Information, Manufacturing Base and Competitors
- Table 122. Fortune Minerals Major Business
- Table 123. Fortune Minerals Refined Cobalt Carbonate Product and Services
- Table 124. Fortune Minerals Refined Cobalt Carbonate Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Fortune Minerals Recent Developments/Updates
- Table 126. Fortune Minerals Competitive Strengths & Weaknesses
- Table 127. Clean TeQ Holdings Basic Information, Manufacturing Base and Competitors
- Table 128. Clean TeQ Holdings Major Business
- Table 129. Clean TeQ Holdings Refined Cobalt Carbonate Product and Services
- Table 130. Clean TeQ Holdings Refined Cobalt Carbonate Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. Clean TeQ Holdings Recent Developments/Updates
- Table 132. Clean TeQ Holdings Competitive Strengths & Weaknesses
- Table 133. Belmont Resources Basic Information, Manufacturing Base and Competitors
- Table 134. Belmont Resources Major Business
- Table 135. Belmont Resources Refined Cobalt Carbonate Product and Services
- Table 136. Belmont Resources Refined Cobalt Carbonate Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. Belmont Resources Recent Developments/Updates
- Table 138. Belmont Resources Competitive Strengths & Weaknesses
- Table 139. Norilsk Nickel Basic Information, Manufacturing Base and Competitors
- Table 140. Norilsk Nickel Major Business
- Table 141. Norilsk Nickel Refined Cobalt Carbonate Product and Services
- Table 142. Norilsk Nickel Refined Cobalt Carbonate Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. Norilsk Nickel Recent Developments/Updates
- Table 144. Norilsk Nickel Competitive Strengths & Weaknesses
- Table 145. Umicore Basic Information, Manufacturing Base and Competitors
- Table 146. Umicore Major Business
- Table 147. Umicore Refined Cobalt Carbonate Product and Services
- Table 148. Umicore Refined Cobalt Carbonate Production (Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)



- Table 149. Umicore Recent Developments/Updates
- Table 150. Umicore Competitive Strengths & Weaknesses
- Table 151. Arctic Minerals Basic Information, Manufacturing Base and Competitors
- Table 152. Arctic Minerals Major Business
- Table 153. Arctic Minerals Refined Cobalt Carbonate Product and Services
- Table 154. Arctic Minerals Refined Cobalt Carbonate Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 155. Arctic Minerals Recent Developments/Updates
- Table 156. Arctic Minerals Competitive Strengths & Weaknesses
- Table 157. Vanchem Vanadium Products Basic Information, Manufacturing Base and Competitors
- Table 158. Vanchem Vanadium Products Major Business
- Table 159. Vanchem Vanadium Products Refined Cobalt Carbonate Product and Services
- Table 160. Vanchem Vanadium Products Refined Cobalt Carbonate Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 161. Vanchem Vanadium Products Recent Developments/Updates
- Table 162. Vanchem Vanadium Products Competitive Strengths & Weaknesses
- Table 163. Oriental Peninsula Resources Group Basic Information, Manufacturing Base and Competitors
- Table 164. Oriental Peninsula Resources Group Major Business
- Table 165. Oriental Peninsula Resources Group Refined Cobalt Carbonate Product and Services
- Table 166. Oriental Peninsula Resources Group Refined Cobalt Carbonate Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 167. Oriental Peninsula Resources Group Recent Developments/Updates
- Table 168. Oriental Peninsula Resources Group Competitive Strengths & Weaknesses
- Table 169. Sherritt International Basic Information, Manufacturing Base and Competitors
- Table 170. Sherritt International Major Business
- Table 171. Sherritt International Refined Cobalt Carbonate Product and Services
- Table 172. Sherritt International Refined Cobalt Carbonate Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 173. Sherritt International Recent Developments/Updates
- Table 174. Sherritt International Competitive Strengths & Weaknesses



- Table 175. Havilah Resources Basic Information, Manufacturing Base and Competitors
- Table 176. Havilah Resources Major Business
- Table 177. Havilah Resources Refined Cobalt Carbonate Product and Services
- Table 178. Havilah Resources Refined Cobalt Carbonate Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 179. Havilah Resources Recent Developments/Updates
- Table 180. Jiangsu Aipeng Medical Technology Co., Ltd. Basic Information,

Manufacturing Base and Competitors

- Table 181. Jiangsu Aipeng Medical Technology Co., Ltd. Major Business
- Table 182. Jiangsu Aipeng Medical Technology Co., Ltd. Refined Cobalt Carbonate Product and Services
- Table 183. Jiangsu Aipeng Medical Technology Co., Ltd. Refined Cobalt Carbonate Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 184. Global Key Players of Refined Cobalt Carbonate Upstream (Raw Materials)
- Table 185. Refined Cobalt Carbonate Typical Customers
- Table 186. Refined Cobalt Carbonate Typical Distributors

#### LIST OF FIGURE

- Figure 1. Refined Cobalt Carbonate Picture
- Figure 2. World Refined Cobalt Carbonate Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Refined Cobalt Carbonate Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Refined Cobalt Carbonate Production (2018-2029) & (Tons)
- Figure 5. World Refined Cobalt Carbonate Average Price (2018-2029) & (US\$/Ton)
- Figure 6. World Refined Cobalt Carbonate Production Value Market Share by Region (2018-2029)
- Figure 7. World Refined Cobalt Carbonate Production Market Share by Region (2018-2029)
- Figure 8. North America Refined Cobalt Carbonate Production (2018-2029) & (Tons)
- Figure 9. Europe Refined Cobalt Carbonate Production (2018-2029) & (Tons)
- Figure 10. China Refined Cobalt Carbonate Production (2018-2029) & (Tons)
- Figure 11. Japan Refined Cobalt Carbonate Production (2018-2029) & (Tons)
- Figure 12. Refined Cobalt Carbonate Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Refined Cobalt Carbonate Consumption (2018-2029) & (Tons)



- Figure 15. World Refined Cobalt Carbonate Consumption Market Share by Region (2018-2029)
- Figure 16. United States Refined Cobalt Carbonate Consumption (2018-2029) & (Tons)
- Figure 17. China Refined Cobalt Carbonate Consumption (2018-2029) & (Tons)
- Figure 18. Europe Refined Cobalt Carbonate Consumption (2018-2029) & (Tons)
- Figure 19. Japan Refined Cobalt Carbonate Consumption (2018-2029) & (Tons)
- Figure 20. South Korea Refined Cobalt Carbonate Consumption (2018-2029) & (Tons)
- Figure 21. ASEAN Refined Cobalt Carbonate Consumption (2018-2029) & (Tons)
- Figure 22. India Refined Cobalt Carbonate Consumption (2018-2029) & (Tons)
- Figure 23. Producer Shipments of Refined Cobalt Carbonate by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Refined Cobalt Carbonate Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Refined Cobalt Carbonate Markets in 2022
- Figure 26. United States VS China: Refined Cobalt Carbonate Production Value Market Share Comparison (2018 & 2022 & 2029)
- Figure 27. United States VS China: Refined Cobalt Carbonate Production Market Share Comparison (2018 & 2022 & 2029)
- Figure 28. United States VS China: Refined Cobalt Carbonate Consumption Market Share Comparison (2018 & 2022 & 2029)
- Figure 29. United States Based Manufacturers Refined Cobalt Carbonate Production Market Share 2022
- Figure 30. China Based Manufacturers Refined Cobalt Carbonate Production Market Share 2022
- Figure 31. Rest of World Based Manufacturers Refined Cobalt Carbonate Production Market Share 2022
- Figure 32. World Refined Cobalt Carbonate Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 33. World Refined Cobalt Carbonate Production Value Market Share by Type in 2022
- Figure 34. Industrial Grade Refined Cobalt Carbonate
- Figure 35. Battery Grade Refined Cobalt Carbonate
- Figure 36. World Refined Cobalt Carbonate Production Market Share by Type (2018-2029)
- Figure 37. World Refined Cobalt Carbonate Production Value Market Share by Type (2018-2029)
- Figure 38. World Refined Cobalt Carbonate Average Price by Type (2018-2029) & (US\$/Ton)



Figure 39. World Refined Cobalt Carbonate Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Refined Cobalt Carbonate Production Value Market Share by Application in 2022

Figure 41. Lithium Ion Battery

Figure 42. Catalyst

Figure 43. Magnetic Materials

Figure 44. Ceramics and Pigments

Figure 45. World Refined Cobalt Carbonate Production Market Share by Application (2018-2029)

Figure 46. World Refined Cobalt Carbonate Production Value Market Share by Application (2018-2029)

Figure 47. World Refined Cobalt Carbonate Average Price by Application (2018-2029) & (US\$/Ton)

Figure 48. Refined Cobalt Carbonate Industry Chain

Figure 49. Refined Cobalt Carbonate Procurement Model

Figure 50. Refined Cobalt Carbonate Sales Model

Figure 51. Refined Cobalt Carbonate Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source



#### I would like to order

Product name: Global Refined Cobalt Carbonate Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/GC5DD9169269EN.html

Price: US\$ 4,480.00 (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 <a href="https://marketpublishers.com/r/GC5DD9169269EN.html">https://marketpublishers.com/r/GC5DD9169269EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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