

# Global Thulium(III) Carbonate Hydrate Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/GE8634D81C78EN.html>

Date: January 2024

Pages: 119

Price: US\$ 3,200.00 (Single User License)

ID: GE8634D81C78EN

## Abstracts

### Report Overview

Thulium Carbonate is a water insoluble Thulium source that can easily be converted to other Thulium compounds, such as the oxide by heating (calcination).

This report provides a deep insight into the global Thulium(III) Carbonate Hydrate market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Thulium(III) Carbonate Hydrate Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Thulium(III) Carbonate Hydrate market in any manner.

Global Thulium(III) Carbonate Hydrate Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

#### Key Company

Shandong Desheng New Material Co. Ltd

ProChem

Edgetech Industries

Ottokemi

Antai Fine Chemical Technology Co

Wuhan kemike Biomedical Technology Co., Ltd

Hubei Norna Technology Co.

Chongqing Chemdad Co., Ltd

#### Market Segmentation (by Type)

2N

3N

4N

#### Market Segmentation (by Application)

Chemical Manufacturing

Research & Laboratory

## Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

## Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Thulium(III) Carbonate Hydrate Market

Overview of the regional outlook of the Thulium(III) Carbonate Hydrate Market:

## Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set

to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

## 6-month post-sales analyst support

### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

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

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential

of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Thulium(III) Carbonate Hydrate
- 1.2 Key Market Segments
  - 1.2.1 Thulium(III) Carbonate Hydrate Segment by Type
  - 1.2.2 Thulium(III) Carbonate Hydrate Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 THULIUM(III) CARBONATE HYDRATE MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Thulium(III) Carbonate Hydrate Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global Thulium(III) Carbonate Hydrate Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 THULIUM(III) CARBONATE HYDRATE MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global Thulium(III) Carbonate Hydrate Sales by Manufacturers (2019-2024)
- 3.2 Global Thulium(III) Carbonate Hydrate Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Thulium(III) Carbonate Hydrate Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Thulium(III) Carbonate Hydrate Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Thulium(III) Carbonate Hydrate Sales Sites, Area Served, Product Type
- 3.6 Thulium(III) Carbonate Hydrate Market Competitive Situation and Trends
  - 3.6.1 Thulium(III) Carbonate Hydrate Market Concentration Rate
  - 3.6.2 Global 5 and 10 Largest Thulium(III) Carbonate Hydrate Players Market Share by Revenue

### 3.6.3 Mergers & Acquisitions, Expansion

## **4 THULIUM(III) CARBONATE HYDRATE INDUSTRY CHAIN ANALYSIS**

### 4.1 Thulium(III) Carbonate Hydrate Industry Chain Analysis

### 4.2 Market Overview of Key Raw Materials

### 4.3 Midstream Market Analysis

### 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF THULIUM(III) CARBONATE HYDRATE MARKET**

### 5.1 Key Development Trends

### 5.2 Driving Factors

### 5.3 Market Challenges

### 5.4 Market Restraints

### 5.5 Industry News

#### 5.5.1 New Product Developments

#### 5.5.2 Mergers & Acquisitions

#### 5.5.3 Expansions

#### 5.5.4 Collaboration/Supply Contracts

### 5.6 Industry Policies

## **6 THULIUM(III) CARBONATE HYDRATE MARKET SEGMENTATION BY TYPE**

### 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

### 6.2 Global Thulium(III) Carbonate Hydrate Sales Market Share by Type (2019-2024)

### 6.3 Global Thulium(III) Carbonate Hydrate Market Size Market Share by Type (2019-2024)

### 6.4 Global Thulium(III) Carbonate Hydrate Price by Type (2019-2024)

## **7 THULIUM(III) CARBONATE HYDRATE MARKET SEGMENTATION BY APPLICATION**

### 7.1 Evaluation Matrix of Segment Market Development Potential (Application)

### 7.2 Global Thulium(III) Carbonate Hydrate Market Sales by Application (2019-2024)

### 7.3 Global Thulium(III) Carbonate Hydrate Market Size (M USD) by Application (2019-2024)

### 7.4 Global Thulium(III) Carbonate Hydrate Sales Growth Rate by Application



(2019-2024)

## **8 THULIUM(III) CARBONATE HYDRATE MARKET SEGMENTATION BY REGION**

### 8.1 Global Thulium(III) Carbonate Hydrate Sales by Region

#### 8.1.1 Global Thulium(III) Carbonate Hydrate Sales by Region

#### 8.1.2 Global Thulium(III) Carbonate Hydrate Sales Market Share by Region

### 8.2 North America

#### 8.2.1 North America Thulium(III) Carbonate Hydrate Sales by Country

#### 8.2.2 U.S.

#### 8.2.3 Canada

#### 8.2.4 Mexico

### 8.3 Europe

#### 8.3.1 Europe Thulium(III) Carbonate Hydrate Sales by Country

#### 8.3.2 Germany

#### 8.3.3 France

#### 8.3.4 U.K.

#### 8.3.5 Italy

#### 8.3.6 Russia

### 8.4 Asia Pacific

#### 8.4.1 Asia Pacific Thulium(III) Carbonate Hydrate Sales by Region

#### 8.4.2 China

#### 8.4.3 Japan

#### 8.4.4 South Korea

#### 8.4.5 India

#### 8.4.6 Southeast Asia

### 8.5 South America

#### 8.5.1 South America Thulium(III) Carbonate Hydrate Sales by Country

#### 8.5.2 Brazil

#### 8.5.3 Argentina

#### 8.5.4 Columbia

### 8.6 Middle East and Africa

#### 8.6.1 Middle East and Africa Thulium(III) Carbonate Hydrate Sales by Region

#### 8.6.2 Saudi Arabia

#### 8.6.3 UAE

#### 8.6.4 Egypt

#### 8.6.5 Nigeria

#### 8.6.6 South Africa

## 9 KEY COMPANIES PROFILE

### 9.1 Shandong Desheng New Material Co. Ltd

9.1.1 Shandong Desheng New Material Co. Ltd Thulium(III) Carbonate Hydrate Basic Information

9.1.2 Shandong Desheng New Material Co. Ltd Thulium(III) Carbonate Hydrate Product Overview

9.1.3 Shandong Desheng New Material Co. Ltd Thulium(III) Carbonate Hydrate Product Market Performance

9.1.4 Shandong Desheng New Material Co. Ltd Business Overview

9.1.5 Shandong Desheng New Material Co. Ltd Thulium(III) Carbonate Hydrate SWOT Analysis

9.1.6 Shandong Desheng New Material Co. Ltd Recent Developments

### 9.2 ProChem

9.2.1 ProChem Thulium(III) Carbonate Hydrate Basic Information

9.2.2 ProChem Thulium(III) Carbonate Hydrate Product Overview

9.2.3 ProChem Thulium(III) Carbonate Hydrate Product Market Performance

9.2.4 ProChem Business Overview

9.2.5 ProChem Thulium(III) Carbonate Hydrate SWOT Analysis

9.2.6 ProChem Recent Developments

### 9.3 Edgetech Industries

9.3.1 Edgetech Industries Thulium(III) Carbonate Hydrate Basic Information

9.3.2 Edgetech Industries Thulium(III) Carbonate Hydrate Product Overview

9.3.3 Edgetech Industries Thulium(III) Carbonate Hydrate Product Market Performance

9.3.4 Edgetech Industries Thulium(III) Carbonate Hydrate SWOT Analysis

9.3.5 Edgetech Industries Business Overview

9.3.6 Edgetech Industries Recent Developments

### 9.4 Ottokemi

9.4.1 Ottokemi Thulium(III) Carbonate Hydrate Basic Information

9.4.2 Ottokemi Thulium(III) Carbonate Hydrate Product Overview

9.4.3 Ottokemi Thulium(III) Carbonate Hydrate Product Market Performance

9.4.4 Ottokemi Business Overview

9.4.5 Ottokemi Recent Developments

### 9.5 Antai Fine Chemical Technology Co

9.5.1 Antai Fine Chemical Technology Co Thulium(III) Carbonate Hydrate Basic Information

9.5.2 Antai Fine Chemical Technology Co Thulium(III) Carbonate Hydrate Product Overview

9.5.3 Antai Fine Chemical Technology Co Thulium(III) Carbonate Hydrate Product Market Performance

9.5.4 Antai Fine Chemical Technology Co Business Overview

9.5.5 Antai Fine Chemical Technology Co Recent Developments

9.6 Wuhan kemike Biomedical Technology Co., Ltd

9.6.1 Wuhan kemike Biomedical Technology Co., Ltd Thulium(III) Carbonate Hydrate Basic Information

9.6.2 Wuhan kemike Biomedical Technology Co., Ltd Thulium(III) Carbonate Hydrate Product Overview

9.6.3 Wuhan kemike Biomedical Technology Co., Ltd Thulium(III) Carbonate Hydrate Product Market Performance

9.6.4 Wuhan kemike Biomedical Technology Co., Ltd Business Overview

9.6.5 Wuhan kemike Biomedical Technology Co., Ltd Recent Developments

9.7 Hubei Norna Technology Co.

9.7.1 Hubei Norna Technology Co. Thulium(III) Carbonate Hydrate Basic Information

9.7.2 Hubei Norna Technology Co. Thulium(III) Carbonate Hydrate Product Overview

9.7.3 Hubei Norna Technology Co. Thulium(III) Carbonate Hydrate Product Market Performance

9.7.4 Hubei Norna Technology Co. Business Overview

9.7.5 Hubei Norna Technology Co. Recent Developments

9.8 Chongqing Chemdad Co., Ltd

9.8.1 Chongqing Chemdad Co., Ltd Thulium(III) Carbonate Hydrate Basic Information

9.8.2 Chongqing Chemdad Co., Ltd Thulium(III) Carbonate Hydrate Product Overview

9.8.3 Chongqing Chemdad Co., Ltd Thulium(III) Carbonate Hydrate Product Market Performance

9.8.4 Chongqing Chemdad Co., Ltd Business Overview

9.8.5 Chongqing Chemdad Co., Ltd Recent Developments

## **10 THULIUM(III) CARBONATE HYDRATE MARKET FORECAST BY REGION**

10.1 Global Thulium(III) Carbonate Hydrate Market Size Forecast

10.2 Global Thulium(III) Carbonate Hydrate Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Thulium(III) Carbonate Hydrate Market Size Forecast by Country

10.2.3 Asia Pacific Thulium(III) Carbonate Hydrate Market Size Forecast by Region

10.2.4 South America Thulium(III) Carbonate Hydrate Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Thulium(III) Carbonate Hydrate by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

### 11.1 Global Thulium(III) Carbonate Hydrate Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Thulium(III) Carbonate Hydrate by Type (2025-2030)

11.1.2 Global Thulium(III) Carbonate Hydrate Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Thulium(III) Carbonate Hydrate by Type (2025-2030)

### 11.2 Global Thulium(III) Carbonate Hydrate Market Forecast by Application (2025-2030)

11.2.1 Global Thulium(III) Carbonate Hydrate Sales (Kilotons) Forecast by Application

11.2.2 Global Thulium(III) Carbonate Hydrate Market Size (M USD) Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Thulium(III) Carbonate Hydrate Market Size Comparison by Region (M USD)
- Table 5. Global Thulium(III) Carbonate Hydrate Sales (Kilotons) by Manufacturers (2019-2024)
- Table 6. Global Thulium(III) Carbonate Hydrate Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Thulium(III) Carbonate Hydrate Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Thulium(III) Carbonate Hydrate Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Thulium(III) Carbonate Hydrate as of 2022)
- Table 10. Global Market Thulium(III) Carbonate Hydrate Average Price (USD/Ton) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Thulium(III) Carbonate Hydrate Sales Sites and Area Served
- Table 12. Manufacturers Thulium(III) Carbonate Hydrate Product Type
- Table 13. Global Thulium(III) Carbonate Hydrate Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Thulium(III) Carbonate Hydrate
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Thulium(III) Carbonate Hydrate Market Challenges
- Table 22. Global Thulium(III) Carbonate Hydrate Sales by Type (Kilotons)
- Table 23. Global Thulium(III) Carbonate Hydrate Market Size by Type (M USD)
- Table 24. Global Thulium(III) Carbonate Hydrate Sales (Kilotons) by Type (2019-2024)
- Table 25. Global Thulium(III) Carbonate Hydrate Sales Market Share by Type (2019-2024)
- Table 26. Global Thulium(III) Carbonate Hydrate Market Size (M USD) by Type (2019-2024)

- Table 27. Global Thulium(III) Carbonate Hydrate Market Size Share by Type (2019-2024)
- Table 28. Global Thulium(III) Carbonate Hydrate Price (USD/Ton) by Type (2019-2024)
- Table 29. Global Thulium(III) Carbonate Hydrate Sales (Kilotons) by Application
- Table 30. Global Thulium(III) Carbonate Hydrate Market Size by Application
- Table 31. Global Thulium(III) Carbonate Hydrate Sales by Application (2019-2024) & (Kilotons)
- Table 32. Global Thulium(III) Carbonate Hydrate Sales Market Share by Application (2019-2024)
- Table 33. Global Thulium(III) Carbonate Hydrate Sales by Application (2019-2024) & (M USD)
- Table 34. Global Thulium(III) Carbonate Hydrate Market Share by Application (2019-2024)
- Table 35. Global Thulium(III) Carbonate Hydrate Sales Growth Rate by Application (2019-2024)
- Table 36. Global Thulium(III) Carbonate Hydrate Sales by Region (2019-2024) & (Kilotons)
- Table 37. Global Thulium(III) Carbonate Hydrate Sales Market Share by Region (2019-2024)
- Table 38. North America Thulium(III) Carbonate Hydrate Sales by Country (2019-2024) & (Kilotons)
- Table 39. Europe Thulium(III) Carbonate Hydrate Sales by Country (2019-2024) & (Kilotons)
- Table 40. Asia Pacific Thulium(III) Carbonate Hydrate Sales by Region (2019-2024) & (Kilotons)
- Table 41. South America Thulium(III) Carbonate Hydrate Sales by Country (2019-2024) & (Kilotons)
- Table 42. Middle East and Africa Thulium(III) Carbonate Hydrate Sales by Region (2019-2024) & (Kilotons)
- Table 43. Shandong Desheng New Material Co. Ltd Thulium(III) Carbonate Hydrate Basic Information
- Table 44. Shandong Desheng New Material Co. Ltd Thulium(III) Carbonate Hydrate Product Overview
- Table 45. Shandong Desheng New Material Co. Ltd Thulium(III) Carbonate Hydrate Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 46. Shandong Desheng New Material Co. Ltd Business Overview
- Table 47. Shandong Desheng New Material Co. Ltd Thulium(III) Carbonate Hydrate SWOT Analysis
- Table 48. Shandong Desheng New Material Co. Ltd Recent Developments

- Table 49. ProChem Thulium(III) Carbonate Hydrate Basic Information
- Table 50. ProChem Thulium(III) Carbonate Hydrate Product Overview
- Table 51. ProChem Thulium(III) Carbonate Hydrate Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 52. ProChem Business Overview
- Table 53. ProChem Thulium(III) Carbonate Hydrate SWOT Analysis
- Table 54. ProChem Recent Developments
- Table 55. Edgetech Industries Thulium(III) Carbonate Hydrate Basic Information
- Table 56. Edgetech Industries Thulium(III) Carbonate Hydrate Product Overview
- Table 57. Edgetech Industries Thulium(III) Carbonate Hydrate Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 58. Edgetech Industries Thulium(III) Carbonate Hydrate SWOT Analysis
- Table 59. Edgetech Industries Business Overview
- Table 60. Edgetech Industries Recent Developments
- Table 61. Ottokemi Thulium(III) Carbonate Hydrate Basic Information
- Table 62. Ottokemi Thulium(III) Carbonate Hydrate Product Overview
- Table 63. Ottokemi Thulium(III) Carbonate Hydrate Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 64. Ottokemi Business Overview
- Table 65. Ottokemi Recent Developments
- Table 66. Antai Fine Chemical Technology Co Thulium(III) Carbonate Hydrate Basic Information
- Table 67. Antai Fine Chemical Technology Co Thulium(III) Carbonate Hydrate Product Overview
- Table 68. Antai Fine Chemical Technology Co Thulium(III) Carbonate Hydrate Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 69. Antai Fine Chemical Technology Co Business Overview
- Table 70. Antai Fine Chemical Technology Co Recent Developments
- Table 71. Wuhan kemike Biomedical Technology Co., Ltd Thulium(III) Carbonate Hydrate Basic Information
- Table 72. Wuhan kemike Biomedical Technology Co., Ltd Thulium(III) Carbonate Hydrate Product Overview
- Table 73. Wuhan kemike Biomedical Technology Co., Ltd Thulium(III) Carbonate Hydrate Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 74. Wuhan kemike Biomedical Technology Co., Ltd Business Overview
- Table 75. Wuhan kemike Biomedical Technology Co., Ltd Recent Developments
- Table 76. Hubei Norna Technology Co. Thulium(III) Carbonate Hydrate Basic Information

Table 77. Hubei Norna Technology Co. Thulium(III) Carbonate Hydrate Product Overview

Table 78. Hubei Norna Technology Co. Thulium(III) Carbonate Hydrate Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 79. Hubei Norna Technology Co. Business Overview

Table 80. Hubei Norna Technology Co. Recent Developments

Table 81. Chongqing Chemdad Co., Ltd Thulium(III) Carbonate Hydrate Basic Information

Table 82. Chongqing Chemdad Co., Ltd Thulium(III) Carbonate Hydrate Product Overview

Table 83. Chongqing Chemdad Co., Ltd Thulium(III) Carbonate Hydrate Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 84. Chongqing Chemdad Co., Ltd Business Overview

Table 85. Chongqing Chemdad Co., Ltd Recent Developments

Table 86. Global Thulium(III) Carbonate Hydrate Sales Forecast by Region (2025-2030) & (Kilotons)

Table 87. Global Thulium(III) Carbonate Hydrate Market Size Forecast by Region (2025-2030) & (M USD)

Table 88. North America Thulium(III) Carbonate Hydrate Sales Forecast by Country (2025-2030) & (Kilotons)

Table 89. North America Thulium(III) Carbonate Hydrate Market Size Forecast by Country (2025-2030) & (M USD)

Table 90. Europe Thulium(III) Carbonate Hydrate Sales Forecast by Country (2025-2030) & (Kilotons)

Table 91. Europe Thulium(III) Carbonate Hydrate Market Size Forecast by Country (2025-2030) & (M USD)

Table 92. Asia Pacific Thulium(III) Carbonate Hydrate Sales Forecast by Region (2025-2030) & (Kilotons)

Table 93. Asia Pacific Thulium(III) Carbonate Hydrate Market Size Forecast by Region (2025-2030) & (M USD)

Table 94. South America Thulium(III) Carbonate Hydrate Sales Forecast by Country (2025-2030) & (Kilotons)

Table 95. South America Thulium(III) Carbonate Hydrate Market Size Forecast by Country (2025-2030) & (M USD)

Table 96. Middle East and Africa Thulium(III) Carbonate Hydrate Consumption Forecast by Country (2025-2030) & (Units)

Table 97. Middle East and Africa Thulium(III) Carbonate Hydrate Market Size Forecast by Country (2025-2030) & (M USD)

Table 98. Global Thulium(III) Carbonate Hydrate Sales Forecast by Type (2025-2030) &



(Kilotons)

Table 99. Global Thulium(III) Carbonate Hydrate Market Size Forecast by Type (2025-2030) & (M USD)

Table 100. Global Thulium(III) Carbonate Hydrate Price Forecast by Type (2025-2030) & (USD/Ton)

Table 101. Global Thulium(III) Carbonate Hydrate Sales (Kilotons) Forecast by Application (2025-2030)

Table 102. Global Thulium(III) Carbonate Hydrate Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Thulium(III) Carbonate Hydrate
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Thulium(III) Carbonate Hydrate Market Size (M USD), 2019-2030
- Figure 5. Global Thulium(III) Carbonate Hydrate Market Size (M USD) (2019-2030)
- Figure 6. Global Thulium(III) Carbonate Hydrate Sales (Kilotons) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Thulium(III) Carbonate Hydrate Market Size by Country (M USD)
- Figure 11. Thulium(III) Carbonate Hydrate Sales Share by Manufacturers in 2023
- Figure 12. Global Thulium(III) Carbonate Hydrate Revenue Share by Manufacturers in 2023
- Figure 13. Thulium(III) Carbonate Hydrate Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Thulium(III) Carbonate Hydrate Average Price (USD/Ton) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Thulium(III) Carbonate Hydrate Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Thulium(III) Carbonate Hydrate Market Share by Type
- Figure 18. Sales Market Share of Thulium(III) Carbonate Hydrate by Type (2019-2024)
- Figure 19. Sales Market Share of Thulium(III) Carbonate Hydrate by Type in 2023
- Figure 20. Market Size Share of Thulium(III) Carbonate Hydrate by Type (2019-2024)
- Figure 21. Market Size Market Share of Thulium(III) Carbonate Hydrate by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Thulium(III) Carbonate Hydrate Market Share by Application
- Figure 24. Global Thulium(III) Carbonate Hydrate Sales Market Share by Application (2019-2024)
- Figure 25. Global Thulium(III) Carbonate Hydrate Sales Market Share by Application in 2023
- Figure 26. Global Thulium(III) Carbonate Hydrate Market Share by Application (2019-2024)
- Figure 27. Global Thulium(III) Carbonate Hydrate Market Share by Application in 2023
- Figure 28. Global Thulium(III) Carbonate Hydrate Sales Growth Rate by Application

(2019-2024)

Figure 29. Global Thulium(III) Carbonate Hydrate Sales Market Share by Region

(2019-2024)

Figure 30. North America Thulium(III) Carbonate Hydrate Sales and Growth Rate

(2019-2024) & (Kilotons)

Figure 31. North America Thulium(III) Carbonate Hydrate Sales Market Share by

Country in 2023

Figure 32. U.S. Thulium(III) Carbonate Hydrate Sales and Growth Rate (2019-2024) &

(Kilotons)

Figure 33. Canada Thulium(III) Carbonate Hydrate Sales (Kilotons) and Growth Rate

(2019-2024)

Figure 34. Mexico Thulium(III) Carbonate Hydrate Sales (Units) and Growth Rate

(2019-2024)

Figure 35. Europe Thulium(III) Carbonate Hydrate Sales and Growth Rate (2019-2024)

& (Kilotons)

Figure 36. Europe Thulium(III) Carbonate Hydrate Sales Market Share by Country in

2023

Figure 37. Germany Thulium(III) Carbonate Hydrate Sales and Growth Rate

(2019-2024) & (Kilotons)

Figure 38. France Thulium(III) Carbonate Hydrate Sales and Growth Rate (2019-2024)

& (Kilotons)

Figure 39. U.K. Thulium(III) Carbonate Hydrate Sales and Growth Rate (2019-2024) &

(Kilotons)

Figure 40. Italy Thulium(III) Carbonate Hydrate Sales and Growth Rate (2019-2024) &

(Kilotons)

Figure 41. Russia Thulium(III) Carbonate Hydrate Sales and Growth Rate (2019-2024)

& (Kilotons)

Figure 42. Asia Pacific Thulium(III) Carbonate Hydrate Sales and Growth Rate

(Kilotons)

Figure 43. Asia Pacific Thulium(III) Carbonate Hydrate Sales Market Share by Region in

2023

Figure 44. China Thulium(III) Carbonate Hydrate Sales and Growth Rate (2019-2024) &

(Kilotons)

Figure 45. Japan Thulium(III) Carbonate Hydrate Sales and Growth Rate (2019-2024) &

(Kilotons)

Figure 46. South Korea Thulium(III) Carbonate Hydrate Sales and Growth Rate

(2019-2024) & (Kilotons)

Figure 47. India Thulium(III) Carbonate Hydrate Sales and Growth Rate (2019-2024) &

(Kilotons)

Figure 48. Southeast Asia Thulium(III) Carbonate Hydrate Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 49. South America Thulium(III) Carbonate Hydrate Sales and Growth Rate (Kilotons)

Figure 50. South America Thulium(III) Carbonate Hydrate Sales Market Share by Country in 2023

Figure 51. Brazil Thulium(III) Carbonate Hydrate Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 52. Argentina Thulium(III) Carbonate Hydrate Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 53. Columbia Thulium(III) Carbonate Hydrate Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 54. Middle East and Africa Thulium(III) Carbonate Hydrate Sales and Growth Rate (Kilotons)

Figure 55. Middle East and Africa Thulium(III) Carbonate Hydrate Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Thulium(III) Carbonate Hydrate Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 57. UAE Thulium(III) Carbonate Hydrate Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 58. Egypt Thulium(III) Carbonate Hydrate Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 59. Nigeria Thulium(III) Carbonate Hydrate Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 60. South Africa Thulium(III) Carbonate Hydrate Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 61. Global Thulium(III) Carbonate Hydrate Sales Forecast by Volume (2019-2030) & (Kilotons)

Figure 62. Global Thulium(III) Carbonate Hydrate Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Thulium(III) Carbonate Hydrate Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Thulium(III) Carbonate Hydrate Market Share Forecast by Type (2025-2030)

Figure 65. Global Thulium(III) Carbonate Hydrate Sales Forecast by Application (2025-2030)

Figure 66. Global Thulium(III) Carbonate Hydrate Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Thulium(III) Carbonate Hydrate Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/GE8634D81C78EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE8634D81C78EN.html>

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**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

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