

# Global 4,4'-Dithiodimorpholine (DTDM) Market Research Report 2023

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## Abstracts

4,4'-Dithiodimorpholine(CAS 103-34-4) is an off-white or white powder with the molecular formula  $C_8H_{16}N_2O_2S_2$ . It can be used as a vulcanizing agent and accelerator for natural rubber and synthetic rubber.

According to QYResearch's new survey, global 4,4'-Dithiodimorpholine (DTDM) market is projected to reach US\$ 24 million in 2029, increasing from US\$ 19 million in 2022, with the CAGR of 3.8% during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole 4,4'-Dithiodimorpholine (DTDM) market research.

4,4'-Dithiodimorpholine (DTDM) is a significant vulcanizing agent with widespread applications in the rubber industry. It effectively crosslinks rubber molecules, enhancing strength, abrasion resistance, and aging properties of rubber. Currently, as the global rubber product market continues to expand, the demand for DTDM is steadily growing. It is primarily used in the production of tires, rubber seals, and industrial rubber goods to meet the sustained demand for high-quality rubber products. In the future, with increasing environmental awareness and advancements in novel material technologies, DTDM is poised to further develop within the rubber industry, contributing to the manufacturing of more durable and high-performance rubber products.

## Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global 4,4'-Dithiodimorpholine (DTDM) market with multiple angles, which provides sufficient

supports to readers' strategy and decision making.

### By Company

Zhanhua Darong Chemical Technology

Huangshan KBR New Material Technology

Haihang Industry

Qingdao Scienoc Chemical

Lion Industries

Nantong Bestime Chemical

Shenyang Sunnyjoint Chemicals

Sanshin Chemical Industry

### Segment by Type

Powder

Granule

Others

### Segment by Application

Natural Rubber

Synthetic Rubber

Others

## Production by Region

North America

Europe

China

Japan

## Consumption by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

Latin America, Middle East & Africa

Mexico

Brazil

Turkey

GCC Countries

The 4,4'-Dithiodimorpholine (DTDM) report covers below items:

Chapter 1: Product Basic Information (Definition, type and application)

Chapter 2: Manufacturers' Competition Patterns

Chapter 3: Production Region Distribution and Analysis

Chapter 4: Country Level Sales Analysis

Chapter 5: Product Type Analysis

Chapter 6: Product Application Analysis

Chapter 7: Manufacturers' Outline

Chapter 8: Industry Chain, Market Channel and Customer Analysis

Chapter 9: Market Opportunities and Challenges

Chapter 10: Market Conclusions

## Chapter 11: Research Methodology and Data Source

## Contents

### **1 4,4'-DITHIODIMORPHOLINE (DTDM) MARKET OVERVIEW**

#### 1.1 Product Definition

#### 1.2 4,4'-Dithiodimorpholine (DTDM) Segment by Type

##### 1.2.1 Global 4,4'-Dithiodimorpholine (DTDM) Market Value Growth Rate Analysis by Type 2022 VS 2029

##### 1.2.2 Powder

##### 1.2.3 Granule

##### 1.2.4 Others

#### 1.3 4,4'-Dithiodimorpholine (DTDM) Segment by Application

##### 1.3.1 Global 4,4'-Dithiodimorpholine (DTDM) Market Value Growth Rate Analysis by Application: 2022 VS 2029

##### 1.3.2 Natural Rubber

##### 1.3.3 Synthetic Rubber

##### 1.3.4 Others

#### 1.4 Global Market Growth Prospects

##### 1.4.1 Global 4,4'-Dithiodimorpholine (DTDM) Production Value Estimates and Forecasts (2018-2029)

##### 1.4.2 Global 4,4'-Dithiodimorpholine (DTDM) Production Capacity Estimates and Forecasts (2018-2029)

##### 1.4.3 Global 4,4'-Dithiodimorpholine (DTDM) Production Estimates and Forecasts (2018-2029)

##### 1.4.4 Global 4,4'-Dithiodimorpholine (DTDM) Market Average Price Estimates and Forecasts (2018-2029)

#### 1.5 Assumptions and Limitations

### **2 MARKET COMPETITION BY MANUFACTURERS**

#### 2.1 Global 4,4'-Dithiodimorpholine (DTDM) Production Market Share by Manufacturers (2018-2023)

#### 2.2 Global 4,4'-Dithiodimorpholine (DTDM) Production Value Market Share by Manufacturers (2018-2023)

#### 2.3 Global Key Players of 4,4'-Dithiodimorpholine (DTDM), Industry Ranking, 2021 VS 2022 VS 2023

#### 2.4 Global 4,4'-Dithiodimorpholine (DTDM) Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

#### 2.5 Global 4,4'-Dithiodimorpholine (DTDM) Average Price by Manufacturers

(2018-2023)

2.6 Global Key Manufacturers of 4,4'-Dithiodimorpholine (DTDM), Manufacturing Base Distribution and Headquarters

2.7 Global Key Manufacturers of 4,4'-Dithiodimorpholine (DTDM), Product Offered and Application

2.8 Global Key Manufacturers of 4,4'-Dithiodimorpholine (DTDM), Date of Enter into This Industry

2.9 4,4'-Dithiodimorpholine (DTDM) Market Competitive Situation and Trends

2.9.1 4,4'-Dithiodimorpholine (DTDM) Market Concentration Rate

2.9.2 Global 5 and 10 Largest 4,4'-Dithiodimorpholine (DTDM) Players Market Share by Revenue

2.10 Mergers & Acquisitions, Expansion

### **3 4,4'-DITHIODIMORPHOLINE (DTDM) PRODUCTION BY REGION**

3.1 Global 4,4'-Dithiodimorpholine (DTDM) Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.2 Global 4,4'-Dithiodimorpholine (DTDM) Production Value by Region (2018-2029)

3.2.1 Global 4,4'-Dithiodimorpholine (DTDM) Production Value Market Share by Region (2018-2023)

3.2.2 Global Forecasted Production Value of 4,4'-Dithiodimorpholine (DTDM) by Region (2024-2029)

3.3 Global 4,4'-Dithiodimorpholine (DTDM) Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.4 Global 4,4'-Dithiodimorpholine (DTDM) Production by Region (2018-2029)

3.4.1 Global 4,4'-Dithiodimorpholine (DTDM) Production Market Share by Region (2018-2023)

3.4.2 Global Forecasted Production of 4,4'-Dithiodimorpholine (DTDM) by Region (2024-2029)

3.5 Global 4,4'-Dithiodimorpholine (DTDM) Market Price Analysis by Region (2018-2023)

3.6 Global 4,4'-Dithiodimorpholine (DTDM) Production and Value, Year-over-Year Growth

3.6.1 North America 4,4'-Dithiodimorpholine (DTDM) Production Value Estimates and Forecasts (2018-2029)

3.6.2 Europe 4,4'-Dithiodimorpholine (DTDM) Production Value Estimates and Forecasts (2018-2029)

3.6.3 China 4,4'-Dithiodimorpholine (DTDM) Production Value Estimates and Forecasts (2018-2029)

3.6.4 Japan 4,4'-Dithiodimorpholine (DTDM) Production Value Estimates and Forecasts (2018-2029)

## **4 4,4'-DITHIODIMORPHOLINE (DTDM) CONSUMPTION BY REGION**

4.1 Global 4,4'-Dithiodimorpholine (DTDM) Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

4.2 Global 4,4'-Dithiodimorpholine (DTDM) Consumption by Region (2018-2029)

4.2.1 Global 4,4'-Dithiodimorpholine (DTDM) Consumption by Region (2018-2023)

4.2.2 Global 4,4'-Dithiodimorpholine (DTDM) Forecasted Consumption by Region (2024-2029)

4.3 North America

4.3.1 North America 4,4'-Dithiodimorpholine (DTDM) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.3.2 North America 4,4'-Dithiodimorpholine (DTDM) Consumption by Country (2018-2029)

4.3.3 United States

4.3.4 Canada

4.4 Europe

4.4.1 Europe 4,4'-Dithiodimorpholine (DTDM) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.4.2 Europe 4,4'-Dithiodimorpholine (DTDM) Consumption by Country (2018-2029)

4.4.3 Germany

4.4.4 France

4.4.5 U.K.

4.4.6 Italy

4.4.7 Russia

4.5 Asia Pacific

4.5.1 Asia Pacific 4,4'-Dithiodimorpholine (DTDM) Consumption Growth Rate by Region: 2018 VS 2022 VS 2029

4.5.2 Asia Pacific 4,4'-Dithiodimorpholine (DTDM) Consumption by Region (2018-2029)

4.5.3 China

4.5.4 Japan

4.5.5 South Korea

4.5.6 China Taiwan

4.5.7 Southeast Asia

4.5.8 India

4.6 Latin America, Middle East & Africa



4.6.1 Latin America, Middle East & Africa 4,4'-Dithiodimorpholine (DTDM)  
Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.6.2 Latin America, Middle East & Africa 4,4'-Dithiodimorpholine (DTDM)  
Consumption by Country (2018-2029)

4.6.3 Mexico

4.6.4 Brazil

4.6.5 Turkey

## **5 SEGMENT BY TYPE**

5.1 Global 4,4'-Dithiodimorpholine (DTDM) Production by Type (2018-2029)

5.1.1 Global 4,4'-Dithiodimorpholine (DTDM) Production by Type (2018-2023)

5.1.2 Global 4,4'-Dithiodimorpholine (DTDM) Production by Type (2024-2029)

5.1.3 Global 4,4'-Dithiodimorpholine (DTDM) Production Market Share by Type  
(2018-2029)

5.2 Global 4,4'-Dithiodimorpholine (DTDM) Production Value by Type (2018-2029)

5.2.1 Global 4,4'-Dithiodimorpholine (DTDM) Production Value by Type (2018-2023)

5.2.2 Global 4,4'-Dithiodimorpholine (DTDM) Production Value by Type (2024-2029)

5.2.3 Global 4,4'-Dithiodimorpholine (DTDM) Production Value Market Share by Type  
(2018-2029)

5.3 Global 4,4'-Dithiodimorpholine (DTDM) Price by Type (2018-2029)

## **6 SEGMENT BY APPLICATION**

6.1 Global 4,4'-Dithiodimorpholine (DTDM) Production by Application (2018-2029)

6.1.1 Global 4,4'-Dithiodimorpholine (DTDM) Production by Application (2018-2023)

6.1.2 Global 4,4'-Dithiodimorpholine (DTDM) Production by Application (2024-2029)

6.1.3 Global 4,4'-Dithiodimorpholine (DTDM) Production Market Share by Application  
(2018-2029)

6.2 Global 4,4'-Dithiodimorpholine (DTDM) Production Value by Application  
(2018-2029)

6.2.1 Global 4,4'-Dithiodimorpholine (DTDM) Production Value by Application  
(2018-2023)

6.2.2 Global 4,4'-Dithiodimorpholine (DTDM) Production Value by Application  
(2024-2029)

6.2.3 Global 4,4'-Dithiodimorpholine (DTDM) Production Value Market Share by  
Application (2018-2029)

6.3 Global 4,4'-Dithiodimorpholine (DTDM) Price by Application (2018-2029)

## 7 KEY COMPANIES PROFILED

### 7.1 Zhanhua Darong Chemical Technology

7.1.1 Zhanhua Darong Chemical Technology 4,4'-Dithiodimorpholine (DTDM) Corporation Information

7.1.2 Zhanhua Darong Chemical Technology 4,4'-Dithiodimorpholine (DTDM) Product Portfolio

7.1.3 Zhanhua Darong Chemical Technology 4,4'-Dithiodimorpholine (DTDM) Production, Value, Price and Gross Margin (2018-2023)

7.1.4 Zhanhua Darong Chemical Technology Main Business and Markets Served

7.1.5 Zhanhua Darong Chemical Technology Recent Developments/Updates

### 7.2 Huangshan KBR New Material Technology

7.2.1 Huangshan KBR New Material Technology 4,4'-Dithiodimorpholine (DTDM) Corporation Information

7.2.2 Huangshan KBR New Material Technology 4,4'-Dithiodimorpholine (DTDM) Product Portfolio

7.2.3 Huangshan KBR New Material Technology 4,4'-Dithiodimorpholine (DTDM) Production, Value, Price and Gross Margin (2018-2023)

7.2.4 Huangshan KBR New Material Technology Main Business and Markets Served

7.2.5 Huangshan KBR New Material Technology Recent Developments/Updates

### 7.3 Haihang Industry

7.3.1 Haihang Industry 4,4'-Dithiodimorpholine (DTDM) Corporation Information

7.3.2 Haihang Industry 4,4'-Dithiodimorpholine (DTDM) Product Portfolio

7.3.3 Haihang Industry 4,4'-Dithiodimorpholine (DTDM) Production, Value, Price and Gross Margin (2018-2023)

7.3.4 Haihang Industry Main Business and Markets Served

7.3.5 Haihang Industry Recent Developments/Updates

### 7.4 Qingdao Scienoc Chemical

7.4.1 Qingdao Scienoc Chemical 4,4'-Dithiodimorpholine (DTDM) Corporation Information

7.4.2 Qingdao Scienoc Chemical 4,4'-Dithiodimorpholine (DTDM) Product Portfolio

7.4.3 Qingdao Scienoc Chemical 4,4'-Dithiodimorpholine (DTDM) Production, Value, Price and Gross Margin (2018-2023)

7.4.4 Qingdao Scienoc Chemical Main Business and Markets Served

7.4.5 Qingdao Scienoc Chemical Recent Developments/Updates

### 7.5 Lion Industries

7.5.1 Lion Industries 4,4'-Dithiodimorpholine (DTDM) Corporation Information

7.5.2 Lion Industries 4,4'-Dithiodimorpholine (DTDM) Product Portfolio

7.5.3 Lion Industries 4,4'-Dithiodimorpholine (DTDM) Production, Value, Price and

## Gross Margin (2018-2023)

### 7.5.4 Lion Industries Main Business and Markets Served

### 7.5.5 Lion Industries Recent Developments/Updates

## 7.6 Nantong Bestime Chemical

### 7.6.1 Nantong Bestime Chemical 4,4'-Dithiodimorpholine (DTDM) Corporation Information

### 7.6.2 Nantong Bestime Chemical 4,4'-Dithiodimorpholine (DTDM) Product Portfolio

### 7.6.3 Nantong Bestime Chemical 4,4'-Dithiodimorpholine (DTDM) Production, Value, Price and Gross Margin (2018-2023)

### 7.6.4 Nantong Bestime Chemical Main Business and Markets Served

### 7.6.5 Nantong Bestime Chemical Recent Developments/Updates

## 7.7 Shenyang Sunnyjoint Chemicals

### 7.7.1 Shenyang Sunnyjoint Chemicals 4,4'-Dithiodimorpholine (DTDM) Corporation Information

### 7.7.2 Shenyang Sunnyjoint Chemicals 4,4'-Dithiodimorpholine (DTDM) Product Portfolio

### 7.7.3 Shenyang Sunnyjoint Chemicals 4,4'-Dithiodimorpholine (DTDM) Production, Value, Price and Gross Margin (2018-2023)

### 7.7.4 Shenyang Sunnyjoint Chemicals Main Business and Markets Served

### 7.7.5 Shenyang Sunnyjoint Chemicals Recent Developments/Updates

## 7.8 Sanshin Chemical Industry

### 7.8.1 Sanshin Chemical Industry 4,4'-Dithiodimorpholine (DTDM) Corporation Information

### 7.8.2 Sanshin Chemical Industry 4,4'-Dithiodimorpholine (DTDM) Product Portfolio

### 7.8.3 Sanshin Chemical Industry 4,4'-Dithiodimorpholine (DTDM) Production, Value, Price and Gross Margin (2018-2023)

### 7.8.4 Sanshin Chemical Industry Main Business and Markets Served

### 7.7.5 Sanshin Chemical Industry Recent Developments/Updates

## **8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS**

### 8.1 4,4'-Dithiodimorpholine (DTDM) Industry Chain Analysis

### 8.2 4,4'-Dithiodimorpholine (DTDM) Key Raw Materials

#### 8.2.1 Key Raw Materials

#### 8.2.2 Raw Materials Key Suppliers

### 8.3 4,4'-Dithiodimorpholine (DTDM) Production Mode & Process

### 8.4 4,4'-Dithiodimorpholine (DTDM) Sales and Marketing

#### 8.4.1 4,4'-Dithiodimorpholine (DTDM) Sales Channels

#### 8.4.2 4,4'-Dithiodimorpholine (DTDM) Distributors

## 8.5 4,4'-Dithiodimorpholine (DTDM) Customers

# **9 4,4'-DITHIODIMORPHOLINE (DTDM) MARKET DYNAMICS**

## 9.1 4,4'-Dithiodimorpholine (DTDM) Industry Trends

## 9.2 4,4'-Dithiodimorpholine (DTDM) Market Drivers

## 9.3 4,4'-Dithiodimorpholine (DTDM) Market Challenges

## 9.4 4,4'-Dithiodimorpholine (DTDM) Market Restraints

# **10 RESEARCH FINDING AND CONCLUSION**

# **11 METHODOLOGY AND DATA SOURCE**

## 11.1 Methodology/Research Approach

### 11.1.1 Research Programs/Design

### 11.1.2 Market Size Estimation

### 11.1.3 Market Breakdown and Data Triangulation

## 11.2 Data Source

### 11.2.1 Secondary Sources

### 11.2.2 Primary Sources

## 11.3 Author List

## 11.4 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global 4,4'-Dithiodimorpholine (DTDM) Market Value by Type, (US\$ Million) & (2022 VS 2029)

Table 2. Global 4,4'-Dithiodimorpholine (DTDM) Market Value by Application, (US\$ Million) & (2022 VS 2029)

Table 3. Global 4,4'-Dithiodimorpholine (DTDM) Production Capacity (Kiloton) by Manufacturers in 2022

Table 4. Global 4,4'-Dithiodimorpholine (DTDM) Production by Manufacturers (2018-2023) & (Kiloton)

Table 5. Global 4,4'-Dithiodimorpholine (DTDM) Production Market Share by Manufacturers (2018-2023)

Table 6. Global 4,4'-Dithiodimorpholine (DTDM) Production Value by Manufacturers (2018-2023) & (US\$ Million)

Table 7. Global 4,4'-Dithiodimorpholine (DTDM) Production Value Share by Manufacturers (2018-2023)

Table 8. Global 4,4'-Dithiodimorpholine (DTDM) Industry Ranking 2021 VS 2022 VS 2023

Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in 4,4'-Dithiodimorpholine (DTDM) as of 2022)

Table 10. Global Market 4,4'-Dithiodimorpholine (DTDM) Average Price by Manufacturers (US\$/Ton) & (2018-2023)

Table 11. Manufacturers 4,4'-Dithiodimorpholine (DTDM) Production Sites and Area Served

Table 12. Manufacturers 4,4'-Dithiodimorpholine (DTDM) Product Types

Table 13. Global 4,4'-Dithiodimorpholine (DTDM) Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion

Table 15. Global 4,4'-Dithiodimorpholine (DTDM) Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 16. Global 4,4'-Dithiodimorpholine (DTDM) Production Value (US\$ Million) by Region (2018-2023)

Table 17. Global 4,4'-Dithiodimorpholine (DTDM) Production Value Market Share by Region (2018-2023)

Table 18. Global 4,4'-Dithiodimorpholine (DTDM) Production Value (US\$ Million) Forecast by Region (2024-2029)

Table 19. Global 4,4'-Dithiodimorpholine (DTDM) Production Value Market Share

## Forecast by Region (2024-2029)

Table 20. Global 4,4'-Dithiodimorpholine (DTDM) Production Comparison by Region: 2018 VS 2022 VS 2029 (Kiloton)

Table 21. Global 4,4'-Dithiodimorpholine (DTDM) Production (Kiloton) by Region (2018-2023)

Table 22. Global 4,4'-Dithiodimorpholine (DTDM) Production Market Share by Region (2018-2023)

Table 23. Global 4,4'-Dithiodimorpholine (DTDM) Production (Kiloton) Forecast by Region (2024-2029)

Table 24. Global 4,4'-Dithiodimorpholine (DTDM) Production Market Share Forecast by Region (2024-2029)

Table 25. Global 4,4'-Dithiodimorpholine (DTDM) Market Average Price (US\$/Ton) by Region (2018-2023)

Table 26. Global 4,4'-Dithiodimorpholine (DTDM) Market Average Price (US\$/Ton) by Region (2024-2029)

Table 27. Global 4,4'-Dithiodimorpholine (DTDM) Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (Kiloton)

Table 28. Global 4,4'-Dithiodimorpholine (DTDM) Consumption by Region (2018-2023) & (Kiloton)

Table 29. Global 4,4'-Dithiodimorpholine (DTDM) Consumption Market Share by Region (2018-2023)

Table 30. Global 4,4'-Dithiodimorpholine (DTDM) Forecasted Consumption by Region (2024-2029) & (Kiloton)

Table 31. Global 4,4'-Dithiodimorpholine (DTDM) Forecasted Consumption Market Share by Region (2018-2023)

Table 32. North America 4,4'-Dithiodimorpholine (DTDM) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Kiloton)

Table 33. North America 4,4'-Dithiodimorpholine (DTDM) Consumption by Country (2018-2023) & (Kiloton)

Table 34. North America 4,4'-Dithiodimorpholine (DTDM) Consumption by Country (2024-2029) & (Kiloton)

Table 35. Europe 4,4'-Dithiodimorpholine (DTDM) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Kiloton)

Table 36. Europe 4,4'-Dithiodimorpholine (DTDM) Consumption by Country (2018-2023) & (Kiloton)

Table 37. Europe 4,4'-Dithiodimorpholine (DTDM) Consumption by Country (2024-2029) & (Kiloton)

Table 38. Asia Pacific 4,4'-Dithiodimorpholine (DTDM) Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (Kiloton)

Table 39. Asia Pacific 4,4'-Dithiodimorpholine (DTDM) Consumption by Region (2018-2023) & (Kiloton)

Table 40. Asia Pacific 4,4'-Dithiodimorpholine (DTDM) Consumption by Region (2024-2029) & (Kiloton)

Table 41. Latin America, Middle East & Africa 4,4'-Dithiodimorpholine (DTDM) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Kiloton)

Table 42. Latin America, Middle East & Africa 4,4'-Dithiodimorpholine (DTDM) Consumption by Country (2018-2023) & (Kiloton)

Table 43. Latin America, Middle East & Africa 4,4'-Dithiodimorpholine (DTDM) Consumption by Country (2024-2029) & (Kiloton)

Table 44. Global 4,4'-Dithiodimorpholine (DTDM) Production (Kiloton) by Type (2018-2023)

Table 45. Global 4,4'-Dithiodimorpholine (DTDM) Production (Kiloton) by Type (2024-2029)

Table 46. Global 4,4'-Dithiodimorpholine (DTDM) Production Market Share by Type (2018-2023)

Table 47. Global 4,4'-Dithiodimorpholine (DTDM) Production Market Share by Type (2024-2029)

Table 48. Global 4,4'-Dithiodimorpholine (DTDM) Production Value (US\$ Million) by Type (2018-2023)

Table 49. Global 4,4'-Dithiodimorpholine (DTDM) Production Value (US\$ Million) by Type (2024-2029)

Table 50. Global 4,4'-Dithiodimorpholine (DTDM) Production Value Share by Type (2018-2023)

Table 51. Global 4,4'-Dithiodimorpholine (DTDM) Production Value Share by Type (2024-2029)

Table 52. Global 4,4'-Dithiodimorpholine (DTDM) Price (US\$/Ton) by Type (2018-2023)

Table 53. Global 4,4'-Dithiodimorpholine (DTDM) Price (US\$/Ton) by Type (2024-2029)

Table 54. Global 4,4'-Dithiodimorpholine (DTDM) Production (Kiloton) by Application (2018-2023)

Table 55. Global 4,4'-Dithiodimorpholine (DTDM) Production (Kiloton) by Application (2024-2029)

Table 56. Global 4,4'-Dithiodimorpholine (DTDM) Production Market Share by Application (2018-2023)

Table 57. Global 4,4'-Dithiodimorpholine (DTDM) Production Market Share by Application (2024-2029)

Table 58. Global 4,4'-Dithiodimorpholine (DTDM) Production Value (US\$ Million) by Application (2018-2023)

Table 59. Global 4,4'-Dithiodimorpholine (DTDM) Production Value (US\$ Million) by

Application (2024-2029)

Table 60. Global 4,4'-Dithiodimorpholine (DTDM) Production Value Share by Application (2018-2023)

Table 61. Global 4,4'-Dithiodimorpholine (DTDM) Production Value Share by Application (2024-2029)

Table 62. Global 4,4'-Dithiodimorpholine (DTDM) Price (US\$/Ton) by Application (2018-2023)

Table 63. Global 4,4'-Dithiodimorpholine (DTDM) Price (US\$/Ton) by Application (2024-2029)

Table 64. Zhanhua Darong Chemical Technology 4,4'-Dithiodimorpholine (DTDM) Corporation Information

Table 65. Zhanhua Darong Chemical Technology Specification and Application

Table 66. Zhanhua Darong Chemical Technology 4,4'-Dithiodimorpholine (DTDM) Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 67. Zhanhua Darong Chemical Technology Main Business and Markets Served

Table 68. Zhanhua Darong Chemical Technology Recent Developments/Updates

Table 69. Huangshan KBR New Material Technology 4,4'-Dithiodimorpholine (DTDM) Corporation Information

Table 70. Huangshan KBR New Material Technology Specification and Application

Table 71. Huangshan KBR New Material Technology 4,4'-Dithiodimorpholine (DTDM) Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 72. Huangshan KBR New Material Technology Main Business and Markets Served

Table 73. Huangshan KBR New Material Technology Recent Developments/Updates

Table 74. Haihang Industry 4,4'-Dithiodimorpholine (DTDM) Corporation Information

Table 75. Haihang Industry Specification and Application

Table 76. Haihang Industry 4,4'-Dithiodimorpholine (DTDM) Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 77. Haihang Industry Main Business and Markets Served

Table 78. Haihang Industry Recent Developments/Updates

Table 79. Qingdao Scienoc Chemical 4,4'-Dithiodimorpholine (DTDM) Corporation Information

Table 80. Qingdao Scienoc Chemical Specification and Application

Table 81. Qingdao Scienoc Chemical 4,4'-Dithiodimorpholine (DTDM) Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 82. Qingdao Scienoc Chemical Main Business and Markets Served

Table 83. Qingdao Scienoc Chemical Recent Developments/Updates



- Table 84. Lion Industries 4,4'-Dithiodimorpholine (DTDM) Corporation Information
- Table 85. Lion Industries Specification and Application
- Table 86. Lion Industries 4,4'-Dithiodimorpholine (DTDM) Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 87. Lion Industries Main Business and Markets Served
- Table 88. Lion Industries Recent Developments/Updates
- Table 89. Nantong Bestime Chemical 4,4'-Dithiodimorpholine (DTDM) Corporation Information
- Table 90. Nantong Bestime Chemical Specification and Application
- Table 91. Nantong Bestime Chemical 4,4'-Dithiodimorpholine (DTDM) Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 92. Nantong Bestime Chemical Main Business and Markets Served
- Table 93. Nantong Bestime Chemical Recent Developments/Updates
- Table 94. Shenyang Sunnyjoint Chemicals 4,4'-Dithiodimorpholine (DTDM) Corporation Information
- Table 95. Shenyang Sunnyjoint Chemicals Specification and Application
- Table 96. Shenyang Sunnyjoint Chemicals 4,4'-Dithiodimorpholine (DTDM) Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 97. Shenyang Sunnyjoint Chemicals Main Business and Markets Served
- Table 98. Shenyang Sunnyjoint Chemicals Recent Developments/Updates
- Table 99. Sanshin Chemical Industry 4,4'-Dithiodimorpholine (DTDM) Corporation Information
- Table 100. Sanshin Chemical Industry Specification and Application
- Table 101. Sanshin Chemical Industry 4,4'-Dithiodimorpholine (DTDM) Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 102. Sanshin Chemical Industry Main Business and Markets Served
- Table 103. Sanshin Chemical Industry Recent Developments/Updates
- Table 104. Key Raw Materials Lists
- Table 105. Raw Materials Key Suppliers Lists
- Table 106. 4,4'-Dithiodimorpholine (DTDM) Distributors List
- Table 107. 4,4'-Dithiodimorpholine (DTDM) Customers List
- Table 108. 4,4'-Dithiodimorpholine (DTDM) Market Trends
- Table 109. 4,4'-Dithiodimorpholine (DTDM) Market Drivers
- Table 110. 4,4'-Dithiodimorpholine (DTDM) Market Challenges
- Table 111. 4,4'-Dithiodimorpholine (DTDM) Market Restraints
- Table 112. Research Programs/Design for This Report
- Table 113. Key Data Information from Secondary Sources
- Table 114. Key Data Information from Primary Sources

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of 4,4'-Dithiodimorpholine (DTDM)
- Figure 2. Global 4,4'-Dithiodimorpholine (DTDM) Market Value by Type, (US\$ Million) & (2022 VS 2029)
- Figure 3. Global 4,4'-Dithiodimorpholine (DTDM) Market Share by Type: 2022 VS 2029
- Figure 4. Powder Product Picture
- Figure 5. Granule Product Picture
- Figure 6. Others Product Picture
- Figure 7. Global 4,4'-Dithiodimorpholine (DTDM) Market Value by Application, (US\$ Million) & (2022 VS 2029)
- Figure 8. Global 4,4'-Dithiodimorpholine (DTDM) Market Share by Application: 2022 VS 2029
- Figure 9. Natural Rubber
- Figure 10. Synthetic Rubber
- Figure 11. Others
- Figure 12. Global 4,4'-Dithiodimorpholine (DTDM) Production Value (US\$ Million), 2018 VS 2022 VS 2029
- Figure 13. Global 4,4'-Dithiodimorpholine (DTDM) Production Value (US\$ Million) & (2018-2029)
- Figure 14. Global 4,4'-Dithiodimorpholine (DTDM) Production Capacity (Kiloton) & (2018-2029)
- Figure 15. Global 4,4'-Dithiodimorpholine (DTDM) Production (Kiloton) & (2018-2029)
- Figure 16. Global 4,4'-Dithiodimorpholine (DTDM) Average Price (US\$/Ton) & (2018-2029)
- Figure 17. 4,4'-Dithiodimorpholine (DTDM) Report Years Considered
- Figure 18. 4,4'-Dithiodimorpholine (DTDM) Production Share by Manufacturers in 2022
- Figure 19. 4,4'-Dithiodimorpholine (DTDM) Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022
- Figure 20. The Global 5 and 10 Largest Players: Market Share by 4,4'-Dithiodimorpholine (DTDM) Revenue in 2022
- Figure 21. Global 4,4'-Dithiodimorpholine (DTDM) Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 22. Global 4,4'-Dithiodimorpholine (DTDM) Production Value Market Share by Region: 2018 VS 2022 VS 2029
- Figure 23. Global 4,4'-Dithiodimorpholine (DTDM) Production Comparison by Region: 2018 VS 2022 VS 2029 (Kiloton)

Figure 24. Global 4,4'-Dithiodimorpholine (DTDM) Production Market Share by Region: 2018 VS 2022 VS 2029

Figure 25. North America 4,4'-Dithiodimorpholine (DTDM) Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 26. Europe 4,4'-Dithiodimorpholine (DTDM) Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 27. China 4,4'-Dithiodimorpholine (DTDM) Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 28. Japan 4,4'-Dithiodimorpholine (DTDM) Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 29. Global 4,4'-Dithiodimorpholine (DTDM) Consumption by Region: 2018 VS 2022 VS 2029 (Kiloton)

Figure 30. Global 4,4'-Dithiodimorpholine (DTDM) Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 31. North America 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 32. North America 4,4'-Dithiodimorpholine (DTDM) Consumption Market Share by Country (2018-2029)

Figure 33. Canada 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 34. U.S. 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 35. Europe 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 36. Europe 4,4'-Dithiodimorpholine (DTDM) Consumption Market Share by Country (2018-2029)

Figure 37. Germany 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 38. France 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 39. U.K. 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 40. Italy 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 41. Russia 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 42. Asia Pacific 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 43. Asia Pacific 4,4'-Dithiodimorpholine (DTDM) Consumption Market Share by

## Regions (2018-2029)

Figure 44. China 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 45. Japan 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 46. South Korea 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 47. China Taiwan 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 48. Southeast Asia 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 49. India 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 50. Latin America, Middle East & Africa 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 51. Latin America, Middle East & Africa 4,4'-Dithiodimorpholine (DTDM) Consumption Market Share by Country (2018-2029)

Figure 52. Mexico 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 53. Brazil 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 54. Turkey 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 55. GCC Countries 4,4'-Dithiodimorpholine (DTDM) Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 56. Global Production Market Share of 4,4'-Dithiodimorpholine (DTDM) by Type (2018-2029)

Figure 57. Global Production Value Market Share of 4,4'-Dithiodimorpholine (DTDM) by Type (2018-2029)

Figure 58. Global 4,4'-Dithiodimorpholine (DTDM) Price (US\$/Ton) by Type (2018-2029)

Figure 59. Global Production Market Share of 4,4'-Dithiodimorpholine (DTDM) by Application (2018-2029)

Figure 60. Global Production Value Market Share of 4,4'-Dithiodimorpholine (DTDM) by Application (2018-2029)

Figure 61. Global 4,4'-Dithiodimorpholine (DTDM) Price (US\$/Ton) by Application (2018-2029)

Figure 62. 4,4'-Dithiodimorpholine (DTDM) Value Chain

Figure 63. 4,4'-Dithiodimorpholine (DTDM) Production Process

Figure 64. Channels of Distribution (Direct Vs Distribution)

Figure 65. Distributors Profiles

Figure 66. Bottom-up and Top-down Approaches for This Report

Figure 67. Data Triangulation

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