

# Global D-limonene Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/G50993F6174CEN.html>

Date: January 2024

Pages: 125

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

ID: G50993F6174CEN

## Abstracts

### Report Overview

D-limonene is a chief constituent in numerous citrus oils such as grapefruit, mandarin, orange, and lemon. It is a pleasant lemon like aroma commonly used as terpene. It is an isomer of limonene used as a chemical. D-limonene has a wide application in air care and furnishing products, cleaning products for electric and electronic items, personal care products, etc. due to its pleasant aroma. It is also used as a food additive as a flavouring agent. Therefore the compound is experiencing wide demand in the food and beverages segment across the globe. The demand for D-limonene is growing at a rapid rate over the forecast period attributed to relatively high demand for the compound in products used on a daily basis such as creams, lotions, perfumes, soaps, etc. The global D-limonene market is expected to grow at a significant growth rate, attributed to increasing application of the compound in food and personal care industry. The market in North America is expected to register a relatively high growth rate over the forecast period followed by Asia Pacific.

This report provides a deep insight into the global D-limonene 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 D-limonene 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 D-limonene market in any manner.

### Global D-limonene 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

Florida Chemical

Bramha Scientific

Aredale Chemical

Norkem

Shamrock Chemicals

Aroma Aromatics & Flavours

Mentha & Allied Products

Banner Chemicals

Parchem Fine & Specialty Chemicals

Seidler Chemical

Scandinavian Formulas

Univar

FBC Chemical

Market Segmentation (by Type)

Orange

Lemon

Grapefruit

Mandarin

Market Segmentation (by Application)

Personal Care

Food

Furnishing Care

Electrical And Electronic Devices Cleaning

Air Care

Others

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 D-limonene Market

Overview of the regional outlook of the D-limonene 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 D-limonene 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 D-limonene

1.2 Key Market Segments

1.2.1 D-limonene Segment by Type

1.2.2 D-limonene 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 D-LIMONENE MARKET OVERVIEW**

2.1 Global Market Overview

2.1.1 Global D-limonene Market Size (M USD) Estimates and Forecasts (2019-2030)

2.1.2 Global D-limonene Sales Estimates and Forecasts (2019-2030)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

### **3 D-LIMONENE MARKET COMPETITIVE LANDSCAPE**

3.1 Global D-limonene Sales by Manufacturers (2019-2024)

3.2 Global D-limonene Revenue Market Share by Manufacturers (2019-2024)

3.3 D-limonene Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global D-limonene Average Price by Manufacturers (2019-2024)

3.5 Manufacturers D-limonene Sales Sites, Area Served, Product Type

3.6 D-limonene Market Competitive Situation and Trends

3.6.1 D-limonene Market Concentration Rate

3.6.2 Global 5 and 10 Largest D-limonene Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

### **4 D-LIMONENE INDUSTRY CHAIN ANALYSIS**

4.1 D-limonene 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 D-LIMONENE 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 D-LIMONENE MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global D-limonene Sales Market Share by Type (2019-2024)
- 6.3 Global D-limonene Market Size Market Share by Type (2019-2024)
- 6.4 Global D-limonene Price by Type (2019-2024)

## **7 D-LIMONENE MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global D-limonene Market Sales by Application (2019-2024)
- 7.3 Global D-limonene Market Size (M USD) by Application (2019-2024)
- 7.4 Global D-limonene Sales Growth Rate by Application (2019-2024)

## **8 D-LIMONENE MARKET SEGMENTATION BY REGION**

- 8.1 Global D-limonene Sales by Region
  - 8.1.1 Global D-limonene Sales by Region
  - 8.1.2 Global D-limonene Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America D-limonene Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada

- 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe D-limonene 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 D-limonene 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 D-limonene 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 D-limonene 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 Florida Chemical
  - 9.1.1 Florida Chemical D-limonene Basic Information
  - 9.1.2 Florida Chemical D-limonene Product Overview
  - 9.1.3 Florida Chemical D-limonene Product Market Performance
  - 9.1.4 Florida Chemical Business Overview
  - 9.1.5 Florida Chemical D-limonene SWOT Analysis
  - 9.1.6 Florida Chemical Recent Developments
- 9.2 Bramha Scientific
  - 9.2.1 Bramha Scientific D-limonene Basic Information

- 9.2.2 Bramha Scientific D-limonene Product Overview
- 9.2.3 Bramha Scientific D-limonene Product Market Performance
- 9.2.4 Bramha Scientific Business Overview
- 9.2.5 Bramha Scientific D-limonene SWOT Analysis
- 9.2.6 Bramha Scientific Recent Developments
- 9.3 Aredale Chemical
  - 9.3.1 Aredale Chemical D-limonene Basic Information
  - 9.3.2 Aredale Chemical D-limonene Product Overview
  - 9.3.3 Aredale Chemical D-limonene Product Market Performance
  - 9.3.4 Aredale Chemical D-limonene SWOT Analysis
  - 9.3.5 Aredale Chemical Business Overview
  - 9.3.6 Aredale Chemical Recent Developments
- 9.4 Norkem
  - 9.4.1 Norkem D-limonene Basic Information
  - 9.4.2 Norkem D-limonene Product Overview
  - 9.4.3 Norkem D-limonene Product Market Performance
  - 9.4.4 Norkem Business Overview
  - 9.4.5 Norkem Recent Developments
- 9.5 Shamrock Chemicals
  - 9.5.1 Shamrock Chemicals D-limonene Basic Information
  - 9.5.2 Shamrock Chemicals D-limonene Product Overview
  - 9.5.3 Shamrock Chemicals D-limonene Product Market Performance
  - 9.5.4 Shamrock Chemicals Business Overview
  - 9.5.5 Shamrock Chemicals Recent Developments
- 9.6 Aroma Aromatics and Flavours
  - 9.6.1 Aroma Aromatics and Flavours D-limonene Basic Information
  - 9.6.2 Aroma Aromatics and Flavours D-limonene Product Overview
  - 9.6.3 Aroma Aromatics and Flavours D-limonene Product Market Performance
  - 9.6.4 Aroma Aromatics and Flavours Business Overview
  - 9.6.5 Aroma Aromatics and Flavours Recent Developments
- 9.7 Mentha and Allied Products
  - 9.7.1 Mentha and Allied Products D-limonene Basic Information
  - 9.7.2 Mentha and Allied Products D-limonene Product Overview
  - 9.7.3 Mentha and Allied Products D-limonene Product Market Performance
  - 9.7.4 Mentha and Allied Products Business Overview
  - 9.7.5 Mentha and Allied Products Recent Developments
- 9.8 Banner Chemicals
  - 9.8.1 Banner Chemicals D-limonene Basic Information
  - 9.8.2 Banner Chemicals D-limonene Product Overview

- 9.8.3 Banner Chemicals D-limonene Product Market Performance
- 9.8.4 Banner Chemicals Business Overview
- 9.8.5 Banner Chemicals Recent Developments
- 9.9 Parchem Fine and Specialty Chemicals
  - 9.9.1 Parchem Fine and Specialty Chemicals D-limonene Basic Information
  - 9.9.2 Parchem Fine and Specialty Chemicals D-limonene Product Overview
  - 9.9.3 Parchem Fine and Specialty Chemicals D-limonene Product Market Performance
  - 9.9.4 Parchem Fine and Specialty Chemicals Business Overview
  - 9.9.5 Parchem Fine and Specialty Chemicals Recent Developments
- 9.10 Seidler Chemical
  - 9.10.1 Seidler Chemical D-limonene Basic Information
  - 9.10.2 Seidler Chemical D-limonene Product Overview
  - 9.10.3 Seidler Chemical D-limonene Product Market Performance
  - 9.10.4 Seidler Chemical Business Overview
  - 9.10.5 Seidler Chemical Recent Developments
- 9.11 Scandinavian Formulas
  - 9.11.1 Scandinavian Formulas D-limonene Basic Information
  - 9.11.2 Scandinavian Formulas D-limonene Product Overview
  - 9.11.3 Scandinavian Formulas D-limonene Product Market Performance
  - 9.11.4 Scandinavian Formulas Business Overview
  - 9.11.5 Scandinavian Formulas Recent Developments
- 9.12 Univar
  - 9.12.1 Univar D-limonene Basic Information
  - 9.12.2 Univar D-limonene Product Overview
  - 9.12.3 Univar D-limonene Product Market Performance
  - 9.12.4 Univar Business Overview
  - 9.12.5 Univar Recent Developments
- 9.13 FBC Chemical
  - 9.13.1 FBC Chemical D-limonene Basic Information
  - 9.13.2 FBC Chemical D-limonene Product Overview
  - 9.13.3 FBC Chemical D-limonene Product Market Performance
  - 9.13.4 FBC Chemical Business Overview
  - 9.13.5 FBC Chemical Recent Developments

## **10 D-LIMONENE MARKET FORECAST BY REGION**

- 10.1 Global D-limonene Market Size Forecast
- 10.2 Global D-limonene Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country

- 10.2.2 Europe D-limonene Market Size Forecast by Country
- 10.2.3 Asia Pacific D-limonene Market Size Forecast by Region
- 10.2.4 South America D-limonene Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of D-limonene by Country

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

- 11.1 Global D-limonene Market Forecast by Type (2025-2030)
  - 11.1.1 Global Forecasted Sales of D-limonene by Type (2025-2030)
  - 11.1.2 Global D-limonene Market Size Forecast by Type (2025-2030)
  - 11.1.3 Global Forecasted Price of D-limonene by Type (2025-2030)
- 11.2 Global D-limonene Market Forecast by Application (2025-2030)
  - 11.2.1 Global D-limonene Sales (K Units) Forecast by Application
  - 11.2.2 Global D-limonene 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. D-limonene Market Size Comparison by Region (M USD)
- Table 5. Global D-limonene Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global D-limonene Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global D-limonene Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global D-limonene Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in D-limonene as of 2022)
- Table 10. Global Market D-limonene Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers D-limonene Sales Sites and Area Served
- Table 12. Manufacturers D-limonene Product Type
- Table 13. Global D-limonene Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of D-limonene
- 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. D-limonene Market Challenges
- Table 22. Global D-limonene Sales by Type (K Units)
- Table 23. Global D-limonene Market Size by Type (M USD)
- Table 24. Global D-limonene Sales (K Units) by Type (2019-2024)
- Table 25. Global D-limonene Sales Market Share by Type (2019-2024)
- Table 26. Global D-limonene Market Size (M USD) by Type (2019-2024)
- Table 27. Global D-limonene Market Size Share by Type (2019-2024)
- Table 28. Global D-limonene Price (USD/Unit) by Type (2019-2024)
- Table 29. Global D-limonene Sales (K Units) by Application
- Table 30. Global D-limonene Market Size by Application
- Table 31. Global D-limonene Sales by Application (2019-2024) & (K Units)
- Table 32. Global D-limonene Sales Market Share by Application (2019-2024)
- Table 33. Global D-limonene Sales by Application (2019-2024) & (M USD)

- Table 34. Global D-limonene Market Share by Application (2019-2024)
- Table 35. Global D-limonene Sales Growth Rate by Application (2019-2024)
- Table 36. Global D-limonene Sales by Region (2019-2024) & (K Units)
- Table 37. Global D-limonene Sales Market Share by Region (2019-2024)
- Table 38. North America D-limonene Sales by Country (2019-2024) & (K Units)
- Table 39. Europe D-limonene Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific D-limonene Sales by Region (2019-2024) & (K Units)
- Table 41. South America D-limonene Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa D-limonene Sales by Region (2019-2024) & (K Units)
- Table 43. Florida Chemical D-limonene Basic Information
- Table 44. Florida Chemical D-limonene Product Overview
- Table 45. Florida Chemical D-limonene Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 46. Florida Chemical Business Overview
- Table 47. Florida Chemical D-limonene SWOT Analysis
- Table 48. Florida Chemical Recent Developments
- Table 49. Bramha Scientific D-limonene Basic Information
- Table 50. Bramha Scientific D-limonene Product Overview
- Table 51. Bramha Scientific D-limonene Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 52. Bramha Scientific Business Overview
- Table 53. Bramha Scientific D-limonene SWOT Analysis
- Table 54. Bramha Scientific Recent Developments
- Table 55. Aredale Chemical D-limonene Basic Information
- Table 56. Aredale Chemical D-limonene Product Overview
- Table 57. Aredale Chemical D-limonene Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 58. Aredale Chemical D-limonene SWOT Analysis
- Table 59. Aredale Chemical Business Overview
- Table 60. Aredale Chemical Recent Developments
- Table 61. Norkem D-limonene Basic Information
- Table 62. Norkem D-limonene Product Overview
- Table 63. Norkem D-limonene Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 64. Norkem Business Overview
- Table 65. Norkem Recent Developments
- Table 66. Shamrock Chemicals D-limonene Basic Information
- Table 67. Shamrock Chemicals D-limonene Product Overview
- Table 68. Shamrock Chemicals D-limonene Sales (K Units), Revenue (M USD), Price

(USD/Unit) and Gross Margin (2019-2024)

Table 69. Shamrock Chemicals Business Overview

Table 70. Shamrock Chemicals Recent Developments

Table 71. Aroma Aromatics and Flavours D-limonene Basic Information

Table 72. Aroma Aromatics and Flavours D-limonene Product Overview

Table 73. Aroma Aromatics and Flavours D-limonene Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. Aroma Aromatics and Flavours Business Overview

Table 75. Aroma Aromatics and Flavours Recent Developments

Table 76. Mentha and Allied Products D-limonene Basic Information

Table 77. Mentha and Allied Products D-limonene Product Overview

Table 78. Mentha and Allied Products D-limonene Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. Mentha and Allied Products Business Overview

Table 80. Mentha and Allied Products Recent Developments

Table 81. Banner Chemicals D-limonene Basic Information

Table 82. Banner Chemicals D-limonene Product Overview

Table 83. Banner Chemicals D-limonene Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 84. Banner Chemicals Business Overview

Table 85. Banner Chemicals Recent Developments

Table 86. Parchem Fine and Specialty Chemicals D-limonene Basic Information

Table 87. Parchem Fine and Specialty Chemicals D-limonene Product Overview

Table 88. Parchem Fine and Specialty Chemicals D-limonene Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. Parchem Fine and Specialty Chemicals Business Overview

Table 90. Parchem Fine and Specialty Chemicals Recent Developments

Table 91. Seidler Chemical D-limonene Basic Information

Table 92. Seidler Chemical D-limonene Product Overview

Table 93. Seidler Chemical D-limonene Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 94. Seidler Chemical Business Overview

Table 95. Seidler Chemical Recent Developments

Table 96. Scandinavian Formulas D-limonene Basic Information

Table 97. Scandinavian Formulas D-limonene Product Overview

Table 98. Scandinavian Formulas D-limonene Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 99. Scandinavian Formulas Business Overview

Table 100. Scandinavian Formulas Recent Developments

- Table 101. Univar D-limonene Basic Information
- Table 102. Univar D-limonene Product Overview
- Table 103. Univar D-limonene Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 104. Univar Business Overview
- Table 105. Univar Recent Developments
- Table 106. FBC Chemical D-limonene Basic Information
- Table 107. FBC Chemical D-limonene Product Overview
- Table 108. FBC Chemical D-limonene Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 109. FBC Chemical Business Overview
- Table 110. FBC Chemical Recent Developments
- Table 111. Global D-limonene Sales Forecast by Region (2025-2030) & (K Units)
- Table 112. Global D-limonene Market Size Forecast by Region (2025-2030) & (M USD)
- Table 113. North America D-limonene Sales Forecast by Country (2025-2030) & (K Units)
- Table 114. North America D-limonene Market Size Forecast by Country (2025-2030) & (M USD)
- Table 115. Europe D-limonene Sales Forecast by Country (2025-2030) & (K Units)
- Table 116. Europe D-limonene Market Size Forecast by Country (2025-2030) & (M USD)
- Table 117. Asia Pacific D-limonene Sales Forecast by Region (2025-2030) & (K Units)
- Table 118. Asia Pacific D-limonene Market Size Forecast by Region (2025-2030) & (M USD)
- Table 119. South America D-limonene Sales Forecast by Country (2025-2030) & (K Units)
- Table 120. South America D-limonene Market Size Forecast by Country (2025-2030) & (M USD)
- Table 121. Middle East and Africa D-limonene Consumption Forecast by Country (2025-2030) & (Units)
- Table 122. Middle East and Africa D-limonene Market Size Forecast by Country (2025-2030) & (M USD)
- Table 123. Global D-limonene Sales Forecast by Type (2025-2030) & (K Units)
- Table 124. Global D-limonene Market Size Forecast by Type (2025-2030) & (M USD)
- Table 125. Global D-limonene Price Forecast by Type (2025-2030) & (USD/Unit)
- Table 126. Global D-limonene Sales (K Units) Forecast by Application (2025-2030)
- Table 127. Global D-limonene Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of D-limonene
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global D-limonene Market Size (M USD), 2019-2030
- Figure 5. Global D-limonene Market Size (M USD) (2019-2030)
- Figure 6. Global D-limonene Sales (K Units) & (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. D-limonene Market Size by Country (M USD)
- Figure 11. D-limonene Sales Share by Manufacturers in 2023
- Figure 12. Global D-limonene Revenue Share by Manufacturers in 2023
- Figure 13. D-limonene Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market D-limonene Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by D-limonene Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global D-limonene Market Share by Type
- Figure 18. Sales Market Share of D-limonene by Type (2019-2024)
- Figure 19. Sales Market Share of D-limonene by Type in 2023
- Figure 20. Market Size Share of D-limonene by Type (2019-2024)
- Figure 21. Market Size Market Share of D-limonene by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global D-limonene Market Share by Application
- Figure 24. Global D-limonene Sales Market Share by Application (2019-2024)
- Figure 25. Global D-limonene Sales Market Share by Application in 2023
- Figure 26. Global D-limonene Market Share by Application (2019-2024)
- Figure 27. Global D-limonene Market Share by Application in 2023
- Figure 28. Global D-limonene Sales Growth Rate by Application (2019-2024)
- Figure 29. Global D-limonene Sales Market Share by Region (2019-2024)
- Figure 30. North America D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 31. North America D-limonene Sales Market Share by Country in 2023
- Figure 32. U.S. D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 33. Canada D-limonene Sales (K Units) and Growth Rate (2019-2024)

- Figure 34. Mexico D-limonene Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 36. Europe D-limonene Sales Market Share by Country in 2023
- Figure 37. Germany D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 38. France D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 39. U.K. D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 40. Italy D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 41. Russia D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 42. Asia Pacific D-limonene Sales and Growth Rate (K Units)
- Figure 43. Asia Pacific D-limonene Sales Market Share by Region in 2023
- Figure 44. China D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 45. Japan D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 46. South Korea D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 47. India D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 48. Southeast Asia D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 49. South America D-limonene Sales and Growth Rate (K Units)
- Figure 50. South America D-limonene Sales Market Share by Country in 2023
- Figure 51. Brazil D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 52. Argentina D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 53. Columbia D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 54. Middle East and Africa D-limonene Sales and Growth Rate (K Units)
- Figure 55. Middle East and Africa D-limonene Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 57. UAE D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 58. Egypt D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 59. Nigeria D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 60. South Africa D-limonene Sales and Growth Rate (2019-2024) & (K Units)
- Figure 61. Global D-limonene Sales Forecast by Volume (2019-2030) & (K Units)
- Figure 62. Global D-limonene Market Size Forecast by Value (2019-2030) & (M USD)
- Figure 63. Global D-limonene Sales Market Share Forecast by Type (2025-2030)
- Figure 64. Global D-limonene Market Share Forecast by Type (2025-2030)
- Figure 65. Global D-limonene Sales Forecast by Application (2025-2030)
- Figure 66. Global D-limonene Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global D-limonene Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/G50993F6174CEN.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/G50993F6174CEN.html>