

# Global ?-Decalactone Market Growth 2023-2029

<https://marketpublishers.com/r/GF396115B3FDEN.html>

Date: February 2023

Pages: 99

Price: US\$ 3,660.00 (Single User License)

ID: GF396115B3FDEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

?-Decalactone (CAS 706-14-9)

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for ?-Decalactone and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global ?-Decalactone.

The global ?-Decalactone market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for  $\epsilon$ -Decalactone is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for  $\epsilon$ -Decalactone is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for  $\epsilon$ -Decalactone is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key  $\epsilon$ -Decalactone players cover Kao Corporation, Haihang Group, Yancheng Hongtai Bioengineering Co., Ltd., Shanghai Jiulin Industrial Co., Ltd. and Hangzhou Hairui Chemical Co., Ltd., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of  $\epsilon$ -Decalactone market by product type, application, key manufacturers and key regions and countries.

#### Market Segmentation:

##### Segmentation by type

0.97

0.98

0.99

Others

##### Segmentation by application

Personal Care

Pharmaceutical

Food Additives

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

Kao Corporation

Haihang Group

Yancheng Hongtai Bioengineering Co., Ltd.

Shanghai Jiulin Industrial Co., Ltd.

Hangzhou Hairui Chemical Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global  $\epsilon$ -Decalactone market?

What factors are driving  $\epsilon$ -Decalactone market growth, globally and by region?

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

How do ?-Decalactone market opportunities vary by end market size?

How does ?-Decalactone break out type, application?

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

## Contents

### 1 SCOPE OF THE REPORT

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

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global  $\gamma$ -Decalactone Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for  $\gamma$ -Decalactone by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for  $\gamma$ -Decalactone by Country/Region, 2018, 2022 & 2029
- 2.2  $\gamma$ -Decalactone Segment by Type
  - 2.2.1 0.97
  - 2.2.2 0.98
  - 2.2.3 0.99
  - 2.2.4 Others
- 2.3  $\gamma$ -Decalactone Sales by Type
  - 2.3.1 Global  $\gamma$ -Decalactone Sales Market Share by Type (2018-2023)
  - 2.3.2 Global  $\gamma$ -Decalactone Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global  $\gamma$ -Decalactone Sale Price by Type (2018-2023)
- 2.4  $\gamma$ -Decalactone Segment by Application
  - 2.4.1 Personal Care
  - 2.4.2 Pharmaceutical
  - 2.4.3 Food Additives
  - 2.4.4 Others
- 2.5  $\gamma$ -Decalactone Sales by Application
  - 2.5.1 Global  $\gamma$ -Decalactone Sale Market Share by Application (2018-2023)
  - 2.5.2 Global  $\gamma$ -Decalactone Revenue and Market Share by Application (2018-2023)
  - 2.5.3 Global  $\gamma$ -Decalactone Sale Price by Application (2018-2023)

### **3 GLOBAL ?-DECALACTONE BY COMPANY**

#### 3.1 Global ?-Decalactone Breakdown Data by Company

3.1.1 Global ?-Decalactone Annual Sales by Company (2018-2023)

3.1.2 Global ?-Decalactone Sales Market Share by Company (2018-2023)

#### 3.2 Global ?-Decalactone Annual Revenue by Company (2018-2023)

3.2.1 Global ?-Decalactone Revenue by Company (2018-2023)

3.2.2 Global ?-Decalactone Revenue Market Share by Company (2018-2023)

#### 3.3 Global ?-Decalactone Sale Price by Company

#### 3.4 Key Manufacturers ?-Decalactone Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers ?-Decalactone Product Location Distribution

3.4.2 Players ?-Decalactone Products Offered

#### 3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

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

#### 3.6 New Products and Potential Entrants

#### 3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR ?-DECALACTONE BY GEOGRAPHIC REGION**

#### 4.1 World Historic ?-Decalactone Market Size by Geographic Region (2018-2023)

4.1.1 Global ?-Decalactone Annual Sales by Geographic Region (2018-2023)

4.1.2 Global ?-Decalactone Annual Revenue by Geographic Region (2018-2023)

#### 4.2 World Historic ?-Decalactone Market Size by Country/Region (2018-2023)

4.2.1 Global ?-Decalactone Annual Sales by Country/Region (2018-2023)

4.2.2 Global ?-Decalactone Annual Revenue by Country/Region (2018-2023)

#### 4.3 Americas ?-Decalactone Sales Growth

#### 4.4 APAC ?-Decalactone Sales Growth

#### 4.5 Europe ?-Decalactone Sales Growth

#### 4.6 Middle East & Africa ?-Decalactone Sales Growth

### **5 AMERICAS**

#### 5.1 Americas ?-Decalactone Sales by Country

5.1.1 Americas ?-Decalactone Sales by Country (2018-2023)

5.1.2 Americas ?-Decalactone Revenue by Country (2018-2023)

#### 5.2 Americas ?-Decalactone Sales by Type

### 5.3 Americas ?-Decalactone Sales by Application

#### 5.4 United States

#### 5.5 Canada

#### 5.6 Mexico

#### 5.7 Brazil

## 6 APAC

### 6.1 APAC ?-Decalactone Sales by Region

#### 6.1.1 APAC ?-Decalactone Sales by Region (2018-2023)

#### 6.1.2 APAC ?-Decalactone Revenue by Region (2018-2023)

### 6.2 APAC ?-Decalactone Sales by Type

### 6.3 APAC ?-Decalactone Sales by Application

#### 6.4 China

#### 6.5 Japan

#### 6.6 South Korea

#### 6.7 Southeast Asia

#### 6.8 India

#### 6.9 Australia

#### 6.10 China Taiwan

## 7 EUROPE

### 7.1 Europe ?-Decalactone by Country

#### 7.1.1 Europe ?-Decalactone Sales by Country (2018-2023)

#### 7.1.2 Europe ?-Decalactone Revenue by Country (2018-2023)

### 7.2 Europe ?-Decalactone Sales by Type

### 7.3 Europe ?-Decalactone Sales by Application

#### 7.4 Germany

#### 7.5 France

#### 7.6 UK

#### 7.7 Italy

#### 7.8 Russia

## 8 MIDDLE EAST & AFRICA

### 8.1 Middle East & Africa ?-Decalactone by Country

#### 8.1.1 Middle East & Africa ?-Decalactone Sales by Country (2018-2023)

#### 8.1.2 Middle East & Africa ?-Decalactone Revenue by Country (2018-2023)



- 8.2 Middle East & Africa ?-Decalactone Sales by Type
- 8.3 Middle East & Africa ?-Decalactone Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

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

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of ?-Decalactone
- 10.3 Manufacturing Process Analysis of ?-Decalactone
- 10.4 Industry Chain Structure of ?-Decalactone

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

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 ?-Decalactone Distributors
- 11.3 ?-Decalactone Customer

## **12 WORLD FORECAST REVIEW FOR ?-DECALACTONE BY GEOGRAPHIC REGION**

- 12.1 Global ?-Decalactone Market Size Forecast by Region
  - 12.1.1 Global ?-Decalactone Forecast by Region (2024-2029)
  - 12.1.2 Global ?-Decalactone Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country

12.6 Global  $\epsilon$ -Decalactone Forecast by Type

12.7 Global  $\epsilon$ -Decalactone Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

13.1 Kao Corporation

13.1.1 Kao Corporation Company Information

13.1.2 Kao Corporation  $\epsilon$ -Decalactone Product Portfolios and Specifications

13.1.3 Kao Corporation  $\epsilon$ -Decalactone Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Kao Corporation Main Business Overview

13.1.5 Kao Corporation Latest Developments

13.2 Haihang Group

13.2.1 Haihang Group Company Information

13.2.2 Haihang Group  $\epsilon$ -Decalactone Product Portfolios and Specifications

13.2.3 Haihang Group  $\epsilon$ -Decalactone Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 Haihang Group Main Business Overview

13.2.5 Haihang Group Latest Developments

13.3 Yancheng Hongtai Bioengineering Co., Ltd.

13.3.1 Yancheng Hongtai Bioengineering Co., Ltd. Company Information

13.3.2 Yancheng Hongtai Bioengineering Co., Ltd.  $\epsilon$ -Decalactone Product Portfolios and Specifications

13.3.3 Yancheng Hongtai Bioengineering Co., Ltd.  $\epsilon$ -Decalactone Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Yancheng Hongtai Bioengineering Co., Ltd. Main Business Overview

13.3.5 Yancheng Hongtai Bioengineering Co., Ltd. Latest Developments

13.4 Shanghai Jiulin Industrial Co., Ltd.

13.4.1 Shanghai Jiulin Industrial Co., Ltd. Company Information

13.4.2 Shanghai Jiulin Industrial Co., Ltd.  $\epsilon$ -Decalactone Product Portfolios and Specifications

13.4.3 Shanghai Jiulin Industrial Co., Ltd.  $\epsilon$ -Decalactone Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Shanghai Jiulin Industrial Co., Ltd. Main Business Overview

13.4.5 Shanghai Jiulin Industrial Co., Ltd. Latest Developments

13.5 Hangzhou Hairui Chemical Co., Ltd.

13.5.1 Hangzhou Hairui Chemical Co., Ltd. Company Information

13.5.2 Hangzhou Hairui Chemical Co., Ltd.  $\epsilon$ -Decalactone Product Portfolios and Specifications

13.5.3 Hangzhou Hairui Chemical Co., Ltd.  $\gamma$ -Decalactone Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Hangzhou Hairui Chemical Co., Ltd. Main Business Overview

13.5.5 Hangzhou Hairui Chemical Co., Ltd. Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. ?-Decalactone Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. ?-Decalactone Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of 0.97

Table 4. Major Players of 0.98

Table 5. Major Players of 0.99

Table 6. Major Players of Others

Table 7. Global ?-Decalactone Sales by Type (2018-2023) & (Kiloton)

Table 8. Global ?-Decalactone Sales Market Share by Type (2018-2023)

Table 9. Global ?-Decalactone Revenue by Type (2018-2023) & (\$ million)

Table 10. Global ?-Decalactone Revenue Market Share by Type (2018-2023)

Table 11. Global ?-Decalactone Sale Price by Type (2018-2023) & (US\$/Ton)

Table 12. Global ?-Decalactone Sales by Application (2018-2023) & (Kiloton)

Table 13. Global ?-Decalactone Sales Market Share by Application (2018-2023)

Table 14. Global ?-Decalactone Revenue by Application (2018-2023)

Table 15. Global ?-Decalactone Revenue Market Share by Application (2018-2023)

Table 16. Global ?-Decalactone Sale Price by Application (2018-2023) & (US\$/Ton)

Table 17. Global ?-Decalactone Sales by Company (2018-2023) & (Kiloton)

Table 18. Global ?-Decalactone Sales Market Share by Company (2018-2023)

Table 19. Global ?-Decalactone Revenue by Company (2018-2023) (\$ Millions)

Table 20. Global ?-Decalactone Revenue Market Share by Company (2018-2023)

Table 21. Global ?-Decalactone Sale Price by Company (2018-2023) & (US\$/Ton)

Table 22. Key Manufacturers ?-Decalactone Producing Area Distribution and Sales Area

Table 23. Players ?-Decalactone Products Offered

Table 24. ?-Decalactone Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 25. New Products and Potential Entrants

Table 26. Mergers & Acquisitions, Expansion

Table 27. Global ?-Decalactone Sales by Geographic Region (2018-2023) & (Kiloton)

Table 28. Global ?-Decalactone Sales Market Share Geographic Region (2018-2023)

Table 29. Global ?-Decalactone Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 30. Global ?-Decalactone Revenue Market Share by Geographic Region (2018-2023)

- Table 31. Global ?-Decalactone Sales by Country/Region (2018-2023) & (Kiloton)
- Table 32. Global ?-Decalactone Sales Market Share by Country/Region (2018-2023)
- Table 33. Global ?-Decalactone Revenue by Country/Region (2018-2023) & (\$ millions)
- Table 34. Global ?-Decalactone Revenue Market Share by Country/Region (2018-2023)
- Table 35. Americas ?-Decalactone Sales by Country (2018-2023) & (Kiloton)
- Table 36. Americas ?-Decalactone Sales Market Share by Country (2018-2023)
- Table 37. Americas ?-Decalactone Revenue by Country (2018-2023) & (\$ Millions)
- Table 38. Americas ?-Decalactone Revenue Market Share by Country (2018-2023)
- Table 39. Americas ?-Decalactone Sales by Type (2018-2023) & (Kiloton)
- Table 40. Americas ?-Decalactone Sales by Application (2018-2023) & (Kiloton)
- Table 41. APAC ?-Decalactone Sales by Region (2018-2023) & (Kiloton)
- Table 42. APAC ?-Decalactone Sales Market Share by Region (2018-2023)
- Table 43. APAC ?-Decalactone Revenue by Region (2018-2023) & (\$ Millions)
- Table 44. APAC ?-Decalactone Revenue Market Share by Region (2018-2023)
- Table 45. APAC ?-Decalactone Sales by Type (2018-2023) & (Kiloton)
- Table 46. APAC ?-Decalactone Sales by Application (2018-2023) & (Kiloton)
- Table 47. Europe ?-Decalactone Sales by Country (2018-2023) & (Kiloton)
- Table 48. Europe ?-Decalactone Sales Market Share by Country (2018-2023)
- Table 49. Europe ?-Decalactone Revenue by Country (2018-2023) & (\$ Millions)
- Table 50. Europe ?-Decalactone Revenue Market Share by Country (2018-2023)
- Table 51. Europe ?-Decalactone Sales by Type (2018-2023) & (Kiloton)
- Table 52. Europe ?-Decalactone Sales by Application (2018-2023) & (Kiloton)
- Table 53. Middle East & Africa ?-Decalactone Sales by Country (2018-2023) & (Kiloton)
- Table 54. Middle East & Africa ?-Decalactone Sales Market Share by Country (2018-2023)
- Table 55. Middle East & Africa ?-Decalactone Revenue by Country (2018-2023) & (\$ Millions)
- Table 56. Middle East & Africa ?-Decalactone Revenue Market Share by Country (2018-2023)
- Table 57. Middle East & Africa ?-Decalactone Sales by Type (2018-2023) & (Kiloton)
- Table 58. Middle East & Africa ?-Decalactone Sales by Application (2018-2023) & (Kiloton)
- Table 59. Key Market Drivers & Growth Opportunities of ?-Decalactone
- Table 60. Key Market Challenges & Risks of ?-Decalactone
- Table 61. Key Industry Trends of ?-Decalactone
- Table 62. ?-Decalactone Raw Material
- Table 63. Key Suppliers of Raw Materials
- Table 64. ?-Decalactone Distributors List
- Table 65. ?-Decalactone Customer List

- Table 66. Global ?-Decalactone Sales Forecast by Region (2024-2029) & (Kiloton)
- Table 67. Global ?-Decalactone Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 68. Americas ?-Decalactone Sales Forecast by Country (2024-2029) & (Kiloton)
- Table 69. Americas ?-Decalactone Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 70. APAC ?-Decalactone Sales Forecast by Region (2024-2029) & (Kiloton)
- Table 71. APAC ?-Decalactone Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 72. Europe ?-Decalactone Sales Forecast by Country (2024-2029) & (Kiloton)
- Table 73. Europe ?-Decalactone Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 74. Middle East & Africa ?-Decalactone Sales Forecast by Country (2024-2029) & (Kiloton)
- Table 75. Middle East & Africa ?-Decalactone Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 76. Global ?-Decalactone Sales Forecast by Type (2024-2029) & (Kiloton)
- Table 77. Global ?-Decalactone Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 78. Global ?-Decalactone Sales Forecast by Application (2024-2029) & (Kiloton)
- Table 79. Global ?-Decalactone Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 80. Kao Corporation Basic Information, ?-Decalactone Manufacturing Base, Sales Area and Its Competitors
- Table 81. Kao Corporation ?-Decalactone Product Portfolios and Specifications
- Table 82. Kao Corporation ?-Decalactone Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 83. Kao Corporation Main Business
- Table 84. Kao Corporation Latest Developments
- Table 85. Haihang Group Basic Information, ?-Decalactone Manufacturing Base, Sales Area and Its Competitors
- Table 86. Haihang Group ?-Decalactone Product Portfolios and Specifications
- Table 87. Haihang Group ?-Decalactone Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 88. Haihang Group Main Business
- Table 89. Haihang Group Latest Developments
- Table 90. Yancheng Hongtai Bioengineering Co., Ltd. Basic Information, ?-Decalactone Manufacturing Base, Sales Area and Its Competitors
- Table 91. Yancheng Hongtai Bioengineering Co., Ltd. ?-Decalactone Product Portfolios and Specifications
- Table 92. Yancheng Hongtai Bioengineering Co., Ltd. ?-Decalactone Sales (Kiloton),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 93. Yancheng Hongtai Bioengineering Co., Ltd. Main Business

Table 94. Yancheng Hongtai Bioengineering Co., Ltd. Latest Developments

Table 95. Shanghai Jiulin Industrial Co., Ltd. Basic Information, ?-Decalactone Manufacturing Base, Sales Area and Its Competitors

Table 96. Shanghai Jiulin Industrial Co., Ltd. ?-Decalactone Product Portfolios and Specifications

Table 97. Shanghai Jiulin Industrial Co., Ltd. ?-Decalactone Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 98. Shanghai Jiulin Industrial Co., Ltd. Main Business

Table 99. Shanghai Jiulin Industrial Co., Ltd. Latest Developments

Table 100. Hangzhou Hairui Chemical Co., Ltd. Basic Information, ?-Decalactone Manufacturing Base, Sales Area and Its Competitors

Table 101. Hangzhou Hairui Chemical Co., Ltd. ?-Decalactone Product Portfolios and Specifications

Table 102. Hangzhou Hairui Chemical Co., Ltd. ?-Decalactone Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 103. Hangzhou Hairui Chemical Co., Ltd. Main Business

Table 104. Hangzhou Hairui Chemical Co., Ltd. Latest Developments



## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of ?-Decalactone
- Figure 2. ?-Decalactone Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global ?-Decalactone Sales Growth Rate 2018-2029 (Kiloton)
- Figure 7. Global ?-Decalactone Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. ?-Decalactone Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of 0.97
- Figure 10. Product Picture of 0.98
- Figure 11. Product Picture of 0.99
- Figure 12. Product Picture of Others
- Figure 13. Global ?-Decalactone Sales Market Share by Type in 2022
- Figure 14. Global ?-Decalactone Revenue Market Share by Type (2018-2023)
- Figure 15. ?-Decalactone Consumed in Personal Care
- Figure 16. Global ?-Decalactone Market: Personal Care (2018-2023) & (Kiloton)
- Figure 17. ?-Decalactone Consumed in Pharmaceutical
- Figure 18. Global ?-Decalactone Market: Pharmaceutical (2018-2023) & (Kiloton)
- Figure 19. ?-Decalactone Consumed in Food Additives
- Figure 20. Global ?-Decalactone Market: Food Additives (2018-2023) & (Kiloton)
- Figure 21. ?-Decalactone Consumed in Others
- Figure 22. Global ?-Decalactone Market: Others (2018-2023) & (Kiloton)
- Figure 23. Global ?-Decalactone Sales Market Share by Application (2022)
- Figure 24. Global ?-Decalactone Revenue Market Share by Application in 2022
- Figure 25. ?-Decalactone Sales Market by Company in 2022 (Kiloton)
- Figure 26. Global ?-Decalactone Sales Market Share by Company in 2022
- Figure 27. ?-Decalactone Revenue Market by Company in 2022 (\$ Million)
- Figure 28. Global ?-Decalactone Revenue Market Share by Company in 2022
- Figure 29. Global ?-Decalactone Sales Market Share by Geographic Region (2018-2023)
- Figure 30. Global ?-Decalactone Revenue Market Share by Geographic Region in 2022
- Figure 31. Americas ?-Decalactone Sales 2018-2023 (Kiloton)
- Figure 32. Americas ?-Decalactone Revenue 2018-2023 (\$ Millions)
- Figure 33. APAC ?-Decalactone Sales 2018-2023 (Kiloton)
- Figure 34. APAC ?-Decalactone Revenue 2018-2023 (\$ Millions)



- Figure 35. Europe ?-Decalactone Sales 2018-2023 (Kiloton)
- Figure 36. Europe ?-Decalactone Revenue 2018-2023 (\$ Millions)
- Figure 37. Middle East & Africa ?-Decalactone Sales 2018-2023 (Kiloton)
- Figure 38. Middle East & Africa ?-Decalactone Revenue 2018-2023 (\$ Millions)
- Figure 39. Americas ?-Decalactone Sales Market Share by Country in 2022
- Figure 40. Americas ?-Decalactone Revenue Market Share by Country in 2022
- Figure 41. Americas ?-Decalactone Sales Market Share by Type (2018-2023)
- Figure 42. Americas ?-Decalactone Sales Market Share by Application (2018-2023)
- Figure 43. United States ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 44. Canada ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 45. Mexico ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 46. Brazil ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 47. APAC ?-Decalactone Sales Market Share by Region in 2022
- Figure 48. APAC ?-Decalactone Revenue Market Share by Regions in 2022
- Figure 49. APAC ?-Decalactone Sales Market Share by Type (2018-2023)
- Figure 50. APAC ?-Decalactone Sales Market Share by Application (2018-2023)
- Figure 51. China ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 52. Japan ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 53. South Korea ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. Southeast Asia ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. India ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. Australia ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 57. China Taiwan ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 58. Europe ?-Decalactone Sales Market Share by Country in 2022
- Figure 59. Europe ?-Decalactone Revenue Market Share by Country in 2022
- Figure 60. Europe ?-Decalactone Sales Market Share by Type (2018-2023)
- Figure 61. Europe ?-Decalactone Sales Market Share by Application (2018-2023)
- Figure 62. Germany ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 63. France ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 64. UK ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. Italy ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 66. Russia ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 67. Middle East & Africa ?-Decalactone Sales Market Share by Country in 2022
- Figure 68. Middle East & Africa ?-Decalactone Revenue Market Share by Country in 2022
- Figure 69. Middle East & Africa ?-Decalactone Sales Market Share by Type (2018-2023)
- Figure 70. Middle East & Africa ?-Decalactone Sales Market Share by Application (2018-2023)

- Figure 71. Egypt ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 72. South Africa ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 73. Israel ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 74. Turkey ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 75. GCC Country ?-Decalactone Revenue Growth 2018-2023 (\$ Millions)
- Figure 76. Manufacturing Cost Structure Analysis of ?-Decalactone in 2022
- Figure 77. Manufacturing Process Analysis of ?-Decalactone
- Figure 78. Industry Chain Structure of ?-Decalactone
- Figure 79. Channels of Distribution
- Figure 80. Global ?-Decalactone Sales Market Forecast by Region (2024-2029)
- Figure 81. Global ?-Decalactone Revenue Market Share Forecast by Region (2024-2029)
- Figure 82. Global ?-Decalactone Sales Market Share Forecast by Type (2024-2029)
- Figure 83. Global ?-Decalactone Revenue Market Share Forecast by Type (2024-2029)
- Figure 84. Global ?-Decalactone Sales Market Share Forecast by Application (2024-2029)
- Figure 85. Global ?-Decalactone Revenue Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global ?-Decalactone Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/GF396115B3FDEN.html>

Price: US\$ 3,660.00 (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/GF396115B3FDEN.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