

Global Gamma Decalactone Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G532D952F0BBEN.html

Date: February 2023

Pages: 99

Price: US\$ 3,480.00 (Single User License)

ID: G532D952F0BBEN

Abstracts

Gamma-Decalactone is an aroma compound present naturally in many fruits and fermented products. It is particularly important in the formulation of peach, apricot, and strawberry flavors. It can be used as flavors for the beverage, personal care, pharmaceutical and household goods. It also can be used as a food additive which is a silly substance added to food to preserve flavour or improve its taste and appearance. A lactone with the molecular formula C10H18O2, it is found in nature and has an oily, coconut, peach, wax-like odour.

According to our (Global Info Research) latest study, the global Gamma Decalactone market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Gamma Decalactone market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Gamma Decalactone market size and forecasts, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Kg), 2018-2029



Global Gamma Decalactone market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Kg), 2018-2029

Global Gamma Decalactone market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Kg), 2018-2029

Global Gamma Decalactone market shares of main players, shipments in revenue (\$ Million), sales quantity (MT), and ASP (US\$/Kg), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Gamma Decalactone

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Gamma Decalactone market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Kao Corporation, De Monchy Aromatics, Advanced Biotech, Aromiens Internationa and Anhui Primechem, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Gamma Decalactone market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type



97% Gamma Decalactone

98% Gamma Decalactone 99% Gamma Decalactone Others Market segment by Application Personal Care **Pharmaceutical Food Additives** Major players covered **Kao Corporation** De Monchy Aromatics Advanced Biotech Aromiens Internationa Anhui Primechem Beijing Peking University Zoteq Shanghai Huasheng Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)



Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Gamma Decalactone product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Gamma Decalactone, with price, sales, revenue and global market share of Gamma Decalactone from 2018 to 2023.

Chapter 3, the Gamma Decalactone competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Gamma Decalactone breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Gamma Decalactone market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Gamma Decalactone.



Chapter 14 and 15, to describe Gamma Decalactone sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Gamma Decalactone
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Gamma Decalactone Consumption Value by Type: 2018

Versus 2022 Versus 2029

- 1.3.2 97% Gamma Decalactone
- 1.3.3 98% Gamma Decalactone
- 1.3.4 99% Gamma Decalactone
- 1.3.5 Others
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Gamma Decalactone Consumption Value by Application: 2018

Versus 2022 Versus 2029

- 1.4.2 Personal Care
- 1.4.3 Pharmaceutical
- 1.4.4 Food Additives
- 1.5 Global Gamma Decalactone Market Size & Forecast
 - 1.5.1 Global Gamma Decalactone Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Gamma Decalactone Sales Quantity (2018-2029)
 - 1.5.3 Global Gamma Decalactone Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Kao Corporation
 - 2.1.1 Kao Corporation Details
 - 2.1.2 Kao Corporation Major Business
 - 2.1.3 Kao Corporation Gamma Decalactone Product and Services
 - 2.1.4 Kao Corporation Gamma Decalactone Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.1.5 Kao Corporation Recent Developments/Updates
- 2.2 De Monchy Aromatics
 - 2.2.1 De Monchy Aromatics Details
 - 2.2.2 De Monchy Aromatics Major Business
 - 2.2.3 De Monchy Aromatics Gamma Decalactone Product and Services
 - 2.2.4 De Monchy Aromatics Gamma Decalactone Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)



- 2.2.5 De Monchy Aromatics Recent Developments/Updates
- 2.3 Advanced Biotech
 - 2.3.1 Advanced Biotech Details
 - 2.3.2 Advanced Biotech Major Business
- 2.3.3 Advanced Biotech Gamma Decalactone Product and Services
- 2.3.4 Advanced Biotech Gamma Decalactone Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.3.5 Advanced Biotech Recent Developments/Updates
- 2.4 Aromiens Internationa
 - 2.4.1 Aromiens Internationa Details
 - 2.4.2 Aromiens Internationa Major Business
 - 2.4.3 Aromiens Internationa Gamma Decalactone Product and Services
 - 2.4.4 Aromiens Internationa Gamma Decalactone Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.4.5 Aromiens Internationa Recent Developments/Updates
- 2.5 Anhui Primechem
 - 2.5.1 Anhui Primechem Details
 - 2.5.2 Anhui Primechem Major Business
 - 2.5.3 Anhui Primechem Gamma Decalactone Product and Services
 - 2.5.4 Anhui Primechem Gamma Decalactone Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.5.5 Anhui Primechem Recent Developments/Updates
- 2.6 Beijing Peking University Zoteq
 - 2.6.1 Beijing Peking University Zoteq Details
 - 2.6.2 Beijing Peking University Zoteg Major Business
 - 2.6.3 Beijing Peking University Zoteq Gamma Decalactone Product and Services
- 2.6.4 Beijing Peking University Zoteq Gamma Decalactone Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.6.5 Beijing Peking University Zoteg Recent Developments/Updates
- 2.7 Shanghai Huasheng
 - 2.7.1 Shanghai Huasheng Details
 - 2.7.2 Shanghai Huasheng Major Business
 - 2.7.3 Shanghai Huasheng Gamma Decalactone Product and Services
 - 2.7.4 Shanghai Huasheng Gamma Decalactone Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Shanghai Huasheng Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: GAMMA DECALACTONE BY MANUFACTURER



- 3.1 Global Gamma Decalactone Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Gamma Decalactone Revenue by Manufacturer (2018-2023)
- 3.3 Global Gamma Decalactone Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Gamma Decalactone by Manufacturer Revenue (\$MM) and Market Share (%): 2022
 - 3.4.2 Top 3 Gamma Decalactone Manufacturer Market Share in 2022
 - 3.4.2 Top 6 Gamma Decalactone Manufacturer Market Share in 2022
- 3.5 Gamma Decalactone Market: Overall Company Footprint Analysis
- 3.5.1 Gamma Decalactone Market: Region Footprint
- 3.5.2 Gamma Decalactone Market: Company Product Type Footprint
- 3.5.3 Gamma Decalactone Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Gamma Decalactone Market Size by Region
 - 4.1.1 Global Gamma Decalactone Sales Quantity by Region (2018-2029)
 - 4.1.2 Global Gamma Decalactone Consumption Value by Region (2018-2029)
- 4.1.3 Global Gamma Decalactone Average Price by Region (2018-2029)
- 4.2 North America Gamma Decalactone Consumption Value (2018-2029)
- 4.3 Europe Gamma Decalactone Consumption Value (2018-2029)
- 4.4 Asia-Pacific Gamma Decalactone Consumption Value (2018-2029)
- 4.5 South America Gamma Decalactone Consumption Value (2018-2029)
- 4.6 Middle East and Africa Gamma Decalactone Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Gamma Decalactone Sales Quantity by Type (2018-2029)
- 5.2 Global Gamma Decalactone Consumption Value by Type (2018-2029)
- 5.3 Global Gamma Decalactone Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Gamma Decalactone Sales Quantity by Application (2018-2029)
- 6.2 Global Gamma Decalactone Consumption Value by Application (2018-2029)
- 6.3 Global Gamma Decalactone Average Price by Application (2018-2029)



7 NORTH AMERICA

- 7.1 North America Gamma Decalactone Sales Quantity by Type (2018-2029)
- 7.2 North America Gamma Decalactone Sales Quantity by Application (2018-2029)
- 7.3 North America Gamma Decalactone Market Size by Country
- 7.3.1 North America Gamma Decalactone Sales Quantity by Country (2018-2029)
- 7.3.2 North America Gamma Decalactone Consumption Value by Country (2018-2029)
- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Gamma Decalactone Sales Quantity by Type (2018-2029)
- 8.2 Europe Gamma Decalactone Sales Quantity by Application (2018-2029)
- 8.3 Europe Gamma Decalactone Market Size by Country
 - 8.3.1 Europe Gamma Decalactone Sales Quantity by Country (2018-2029)
 - 8.3.2 Europe Gamma Decalactone Consumption Value by Country (2018-2029)
 - 8.3.3 Germany Market Size and Forecast (2018-2029)
 - 8.3.4 France Market Size and Forecast (2018-2029)
 - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
 - 8.3.6 Russia Market Size and Forecast (2018-2029)
 - 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Gamma Decalactone Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Gamma Decalactone Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Gamma Decalactone Market Size by Region
 - 9.3.1 Asia-Pacific Gamma Decalactone Sales Quantity by Region (2018-2029)
 - 9.3.2 Asia-Pacific Gamma Decalactone Consumption Value by Region (2018-2029)
 - 9.3.3 China Market Size and Forecast (2018-2029)
 - 9.3.4 Japan Market Size and Forecast (2018-2029)
 - 9.3.5 Korea Market Size and Forecast (2018-2029)
 - 9.3.6 India Market Size and Forecast (2018-2029)
 - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
 - 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA



- 10.1 South America Gamma Decalactone Sales Quantity by Type (2018-2029)
- 10.2 South America Gamma Decalactone Sales Quantity by Application (2018-2029)
- 10.3 South America Gamma Decalactone Market Size by Country
 - 10.3.1 South America Gamma Decalactone Sales Quantity by Country (2018-2029)
- 10.3.2 South America Gamma Decalactone Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Gamma Decalactone Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Gamma Decalactone Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Gamma Decalactone Market Size by Country
- 11.3.1 Middle East & Africa Gamma Decalactone Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Gamma Decalactone Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Gamma Decalactone Market Drivers
- 12.2 Gamma Decalactone Market Restraints
- 12.3 Gamma Decalactone Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War



13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Gamma Decalactone and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Gamma Decalactone
- 13.3 Gamma Decalactone Production Process
- 13.4 Gamma Decalactone Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Gamma Decalactone Typical Distributors
- 14.3 Gamma Decalactone Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Global Gamma Decalactone Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Gamma Decalactone Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Kao Corporation Basic Information, Manufacturing Base and Competitors
- Table 4. Kao Corporation Major Business
- Table 5. Kao Corporation Gamma Decalactone Product and Services
- Table 6. Kao Corporation Gamma Decalactone Sales Quantity (MT), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Kao Corporation Recent Developments/Updates
- Table 8. De Monchy Aromatics Basic Information, Manufacturing Base and Competitors
- Table 9. De Monchy Aromatics Major Business
- Table 10. De Monchy Aromatics Gamma Decalactone Product and Services
- Table 11. De Monchy Aromatics Gamma Decalactone Sales Quantity (MT), Average
- Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. De Monchy Aromatics Recent Developments/Updates
- Table 13. Advanced Biotech Basic Information, Manufacturing Base and Competitors
- Table 14. Advanced Biotech Major Business
- Table 15. Advanced Biotech Gamma Decalactone Product and Services
- Table 16. Advanced Biotech Gamma Decalactone Sales Quantity (MT), Average Price
- (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Advanced Biotech Recent Developments/Updates
- Table 18. Aromiens Internationa Basic Information, Manufacturing Base and Competitors
- Table 19. Aromiens Internationa Major Business
- Table 20. Aromiens Internationa Gamma Decalactone Product and Services
- Table 21. Aromiens Internationa Gamma Decalactone Sales Quantity (MT), Average
- Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Aromiens Internationa Recent Developments/Updates
- Table 23. Anhui Primechem Basic Information, Manufacturing Base and Competitors
- Table 24. Anhui Primechem Major Business
- Table 25. Anhui Primechem Gamma Decalactone Product and Services
- Table 26. Anhui Primechem Gamma Decalactone Sales Quantity (MT), Average Price
- (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. Anhui Primechem Recent Developments/Updates



- Table 28. Beijing Peking University Zoteq Basic Information, Manufacturing Base and Competitors
- Table 29. Beijing Peking University Zoteq Major Business
- Table 30. Beijing Peking University Zoteq Gamma Decalactone Product and Services
- Table 31. Beijing Peking University Zoteq Gamma Decalactone Sales Quantity (MT),
- Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Beijing Peking University Zoteq Recent Developments/Updates
- Table 33. Shanghai Huasheng Basic Information, Manufacturing Base and Competitors
- Table 34. Shanghai Huasheng Major Business
- Table 35. Shanghai Huasheng Gamma Decalactone Product and Services
- Table 36. Shanghai Huasheng Gamma Decalactone Sales Quantity (MT), Average
- Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Shanghai Huasheng Recent Developments/Updates
- Table 38. Global Gamma Decalactone Sales Quantity by Manufacturer (2018-2023) & (MT)
- Table 39. Global Gamma Decalactone Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 40. Global Gamma Decalactone Average Price by Manufacturer (2018-2023) & (US\$/Kg)
- Table 41. Market Position of Manufacturers in Gamma Decalactone, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 42. Head Office and Gamma Decalactone Production Site of Key Manufacturer
- Table 43. Gamma Decalactone Market: Company Product Type Footprint
- Table 44. Gamma Decalactone Market: Company Product Application Footprint
- Table 45. Gamma Decalactone New Market Entrants and Barriers to Market Entry
- Table 46. Gamma Decalactone Mergers, Acquisition, Agreements, and Collaborations
- Table 47. Global Gamma Decalactone Sales Quantity by Region (2018-2023) & (MT)
- Table 48. Global Gamma Decalactone Sales Quantity by Region (2024-2029) & (MT)
- Table 49. Global Gamma Decalactone Consumption Value by Region (2018-2023) & (USD Million)
- Table 50. Global Gamma Decalactone Consumption Value by Region (2024-2029) & (USD Million)
- Table 51. Global Gamma Decalactone Average Price by Region (2018-2023) & (US\$/Kg)
- Table 52. Global Gamma Decalactone Average Price by Region (2024-2029) & (US\$/Kg)
- Table 53. Global Gamma Decalactone Sales Quantity by Type (2018-2023) & (MT)
- Table 54. Global Gamma Decalactone Sales Quantity by Type (2024-2029) & (MT)



- Table 55. Global Gamma Decalactone Consumption Value by Type (2018-2023) & (USD Million)
- Table 56. Global Gamma Decalactone Consumption Value by Type (2024-2029) & (USD Million)
- Table 57. Global Gamma Decalactone Average Price by Type (2018-2023) & (US\$/Kg)
- Table 58. Global Gamma Decalactone Average Price by Type (2024-2029) & (US\$/Kg)
- Table 59. Global Gamma Decalactone Sales Quantity by Application (2018-2023) & (MT)
- Table 60. Global Gamma Decalactone Sales Quantity by Application (2024-2029) & (MT)
- Table 61. Global Gamma Decalactone Consumption Value by Application (2018-2023) & (USD Million)
- Table 62. Global Gamma Decalactone Consumption Value by Application (2024-2029) & (USD Million)
- Table 63. Global Gamma Decalactone Average Price by Application (2018-2023) & (US\$/Kg)
- Table 64. Global Gamma Decalactone Average Price by Application (2024-2029) & (US\$/Kg)
- Table 65. North America Gamma Decalactone Sales Quantity by Type (2018-2023) & (MT)
- Table 66. North America Gamma Decalactone Sales Quantity by Type (2024-2029) & (MT)
- Table 67. North America Gamma Decalactone Sales Quantity by Application (2018-2023) & (MT)
- Table 68. North America Gamma Decalactone Sales Quantity by Application (2024-2029) & (MT)
- Table 69. North America Gamma Decalactone Sales Quantity by Country (2018-2023) & (MT)
- Table 70. North America Gamma Decalactone Sales Quantity by Country (2024-2029) & (MT)
- Table 71. North America Gamma Decalactone Consumption Value by Country (2018-2023) & (USD Million)
- Table 72. North America Gamma Decalactone Consumption Value by Country (2024-2029) & (USD Million)
- Table 73. Europe Gamma Decalactone Sales Quantity by Type (2018-2023) & (MT)
- Table 74. Europe Gamma Decalactone Sales Quantity by Type (2024-2029) & (MT)
- Table 75. Europe Gamma Decalactone Sales Quantity by Application (2018-2023) & (MT)
- Table 76. Europe Gamma Decalactone Sales Quantity by Application (2024-2029) &



(MT)

- Table 77. Europe Gamma Decalactone Sales Quantity by Country (2018-2023) & (MT)
- Table 78. Europe Gamma Decalactone Sales Quantity by Country (2024-2029) & (MT)
- Table 79. Europe Gamma Decalactone Consumption Value by Country (2018-2023) & (USD Million)
- Table 80. Europe Gamma Decalactone Consumption Value by Country (2024-2029) & (USD Million)
- Table 81. Asia-Pacific Gamma Decalactone Sales Quantity by Type (2018-2023) & (MT)
- Table 82. Asia-Pacific Gamma Decalactone Sales Quantity by Type (2024-2029) & (MT)
- Table 83. Asia-Pacific Gamma Decalactone Sales Quantity by Application (2018-2023) & (MT)
- Table 84. Asia-Pacific Gamma Decalactone Sales Quantity by Application (2024-2029) & (MT)
- Table 85. Asia-Pacific Gamma Decalactone Sales Quantity by Region (2018-2023) & (MT)
- Table 86. Asia-Pacific Gamma Decalactone Sales Quantity by Region (2024-2029) & (MT)
- Table 87. Asia-Pacific Gamma Decalactone Consumption Value by Region (2018-2023) & (USD Million)
- Table 88. Asia-Pacific Gamma Decalactone Consumption Value by Region (2024-2029) & (USD Million)
- Table 89. South America Gamma Decalactone Sales Quantity by Type (2018-2023) & (MT)
- Table 90. South America Gamma Decalactone Sales Quantity by Type (2024-2029) & (MT)
- Table 91. South America Gamma Decalactone Sales Quantity by Application (2018-2023) & (MT)
- Table 92. South America Gamma Decalactone Sales Quantity by Application (2024-2029) & (MT)
- Table 93. South America Gamma Decalactone Sales Quantity by Country (2018-2023) & (MT)
- Table 94. South America Gamma Decalactone Sales Quantity by Country (2024-2029) & (MT)
- Table 95. South America Gamma Decalactone Consumption Value by Country (2018-2023) & (USD Million)
- Table 96. South America Gamma Decalactone Consumption Value by Country (2024-2029) & (USD Million)



Table 97. Middle East & Africa Gamma Decalactone Sales Quantity by Type (2018-2023) & (MT)

Table 98. Middle East & Africa Gamma Decalactone Sales Quantity by Type (2024-2029) & (MT)

Table 99. Middle East & Africa Gamma Decalactone Sales Quantity by Application (2018-2023) & (MT)

Table 100. Middle East & Africa Gamma Decalactone Sales Quantity by Application (2024-2029) & (MT)

Table 101. Middle East & Africa Gamma Decalactone Sales Quantity by Region (2018-2023) & (MT)

Table 102. Middle East & Africa Gamma Decalactone Sales Quantity by Region (2024-2029) & (MT)

Table 103. Middle East & Africa Gamma Decalactone Consumption Value by Region (2018-2023) & (USD Million)

Table 104. Middle East & Africa Gamma Decalactone Consumption Value by Region (2024-2029) & (USD Million)

Table 105. Gamma Decalactone Raw Material

Table 106. Key Manufacturers of Gamma Decalactone Raw Materials

Table 107. Gamma Decalactone Typical Distributors

Table 108. Gamma Decalactone Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Gamma Decalactone Picture

Figure 2. Global Gamma Decalactone Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Gamma Decalactone Consumption Value Market Share by Type in 2022

Figure 4. 97% Gamma Decalactone Examples

Figure 5. 98% Gamma Decalactone Examples

Figure 6. 99% Gamma Decalactone Examples

Figure 7. Others Examples

Figure 8. Global Gamma Decalactone Consumption Value by Application, (USD

Million), 2018 & 2022 & 2029

Figure 9. Global Gamma Decalactone Consumption Value Market Share by Application in 2022

Figure 10. Personal Care Examples

Figure 11. Pharmaceutical Examples

Figure 12. Food Additives Examples

Figure 13. Global Gamma Decalactone Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 14. Global Gamma Decalactone Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 15. Global Gamma Decalactone Sales Quantity (2018-2029) & (MT)

Figure 16. Global Gamma Decalactone Average Price (2018-2029) & (US\$/Kg)

Figure 17. Global Gamma Decalactone Sales Quantity Market Share by Manufacturer in 2022

Figure 18. Global Gamma Decalactone Consumption Value Market Share by Manufacturer in 2022

Figure 19. Producer Shipments of Gamma Decalactone by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 20. Top 3 Gamma Decalactone Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Top 6 Gamma Decalactone Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Global Gamma Decalactone Sales Quantity Market Share by Region (2018-2029)

Figure 23. Global Gamma Decalactone Consumption Value Market Share by Region



(2018-2029)

Figure 24. North America Gamma Decalactone Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe Gamma Decalactone Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific Gamma Decalactone Consumption Value (2018-2029) & (USD Million)

Figure 27. South America Gamma Decalactone Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa Gamma Decalactone Consumption Value (2018-2029) & (USD Million)

Figure 29. Global Gamma Decalactone Sales Quantity Market Share by Type (2018-2029)

Figure 30. Global Gamma Decalactone Consumption Value Market Share by Type (2018-2029)

Figure 31. Global Gamma Decalactone Average Price by Type (2018-2029) & (US\$/Kg)

Figure 32. Global Gamma Decalactone Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global Gamma Decalactone Consumption Value Market Share by Application (2018-2029)

Figure 34. Global Gamma Decalactone Average Price by Application (2018-2029) & (US\$/Kg)

Figure 35. North America Gamma Decalactone Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America Gamma Decalactone Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America Gamma Decalactone Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America Gamma Decalactone Consumption Value Market Share by Country (2018-2029)

Figure 39. United States Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Europe Gamma Decalactone Sales Quantity Market Share by Type (2018-2029)

Figure 43. Europe Gamma Decalactone Sales Quantity Market Share by Application



(2018-2029)

Figure 44. Europe Gamma Decalactone Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe Gamma Decalactone Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific Gamma Decalactone Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific Gamma Decalactone Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific Gamma Decalactone Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific Gamma Decalactone Consumption Value Market Share by Region (2018-2029)

Figure 55. China Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America Gamma Decalactone Sales Quantity Market Share by Type (2018-2029)

Figure 62. South America Gamma Decalactone Sales Quantity Market Share by Application (2018-2029)



Figure 63. South America Gamma Decalactone Sales Quantity Market Share by Country (2018-2029)

Figure 64. South America Gamma Decalactone Consumption Value Market Share by Country (2018-2029)

Figure 65. Brazil Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Argentina Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Middle East & Africa Gamma Decalactone Sales Quantity Market Share by Type (2018-2029)

Figure 68. Middle East & Africa Gamma Decalactone Sales Quantity Market Share by Application (2018-2029)

Figure 69. Middle East & Africa Gamma Decalactone Sales Quantity Market Share by Region (2018-2029)

Figure 70. Middle East & Africa Gamma Decalactone Consumption Value Market Share by Region (2018-2029)

Figure 71. Turkey Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Egypt Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Saudi Arabia Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. South Africa Gamma Decalactone Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Gamma Decalactone Market Drivers

Figure 76. Gamma Decalactone Market Restraints

Figure 77. Gamma Decalactone Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Gamma Decalactone in 2022

Figure 80. Manufacturing Process Analysis of Gamma Decalactone

Figure 81. Gamma Decalactone Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source



I would like to order

Product name: Global Gamma Decalactone Market 2023 by Manufacturers, Regions, Type and

Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G532D952F0BBEN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G532D952F0BBEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at 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

