

# Global 1,3-Cyclopentanedione Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GFB29894A09CEN.html

Date: February 2023

Pages: 91

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

ID: GFB29894A09CEN

### **Abstracts**

1,3-Cyclopentanedione (CAS 3859-41-4) is a white to brown crystalline powder with a molecular formula of C5H6O2, mainly used as an intermediate in organic synthesis.

According to our (Global Info Research) latest study, the global 1,3-Cyclopentanedione 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 1,3-Cyclopentanedione 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 1,3-Cyclopentanedione market size and forecasts, in consumption value (\$ Million), sales quantity (Kiloton), and average selling prices (US\$/Ton), 2018-2029

Global 1,3-Cyclopentanedione market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kiloton), and average selling prices (US\$/Ton), 2018-2029



Global 1,3-Cyclopentanedione market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kiloton), and average selling prices (US\$/Ton), 2018-2029

Global 1,3-Cyclopentanedione market shares of main players, shipments in revenue (\$ Million), sales quantity (Kiloton), and ASP (US\$/Ton), 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 1,3-Cyclopentanedione

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 1,3-Cyclopentanedione 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 BTC Pharmaceuticals Technology, Win-Win Chemical, Hefei TNJ Chemical, Hangzhou Chempro Technology and Tyger Scientific, 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

1,3-Cyclopentanedione 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

Purity More Than 98%

Purity More Than 99%



Others

Market segment by Application

Organic Synthesis Intermediate

**Chemical Reagent** 

Others

Major players covered

BTC Pharmaceuticals Technology

Win-Win Chemical

Hefei TNJ Chemical

Hangzhou Chempro Technology

Tyger Scientific

Biosynth Carbosynth

**Amadis Chemical** 

Hangzhou Lingrui Chemical

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 1,3-Cyclopentanedione product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 1,3-Cyclopentanedione, with price, sales, revenue and global market share of 1,3-Cyclopentanedione from 2018 to 2023.

Chapter 3, the 1,3-Cyclopentanedione competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 1,3-Cyclopentanedione 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 1,3-Cyclopentanedione 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 1,3-Cyclopentanedione.

Chapter 14 and 15, to describe 1,3-Cyclopentanedione sales channel, distributors, customers, research findings and conclusion.



# **Contents**

#### **1 MARKET OVERVIEW**

- 1.1 Product Overview and Scope of 1,3-Cyclopentanedione
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global 1,3-Cyclopentanedione Consumption Value by Type: 2018

#### Versus 2022 Versus 2029

- 1.3.2 Purity More Than 98%
- 1.3.3 Purity More Than 99%
- 1.3.4 Others
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global 1,3-Cyclopentanedione Consumption Value by Application:

#### 2018 Versus 2022 Versus 2029

- 1.4.2 Organic Synthesis Intermediate
- 1.4.3 Chemical Reagent
- 1.4.4 Others
- 1.5 Global 1,3-Cyclopentanedione Market Size & Forecast
  - 1.5.1 Global 1,3-Cyclopentanedione Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global 1,3-Cyclopentanedione Sales Quantity (2018-2029)
- 1.5.3 Global 1,3-Cyclopentanedione Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 BTC Pharmaceuticals Technology
  - 2.1.1 BTC Pharmaceuticals Technology Details
  - 2.1.2 BTC Pharmaceuticals Technology Major Business
  - 2.1.3 BTC Pharmaceuticals Technology 1,3-Cyclopentanedione Product and Services
  - 2.1.4 BTC Pharmaceuticals Technology 1,3-Cyclopentanedione Sales Quantity,

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

- 2.1.5 BTC Pharmaceuticals Technology Recent Developments/Updates
- 2.2 Win-Win Chemical
  - 2.2.1 Win-Win Chemical Details
  - 2.2.2 Win-Win Chemical Major Business
  - 2.2.3 Win-Win Chemical 1,3-Cyclopentanedione Product and Services
- 2.2.4 Win-Win Chemical 1,3-Cyclopentanedione Sales Quantity, Average Price,

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

2.2.5 Win-Win Chemical Recent Developments/Updates



- 2.3 Hefei TNJ Chemical
  - 2.3.1 Hefei TNJ Chemical Details
  - 2.3.2 Hefei TNJ Chemical Major Business
  - 2.3.3 Hefei TNJ Chemical 1,3-Cyclopentanedione Product and Services
- 2.3.4 Hefei TNJ Chemical 1,3-Cyclopentanedione Sales Quantity, Average Price,

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

- 2.3.5 Hefei TNJ Chemical Recent Developments/Updates
- 2.4 Hangzhou Chempro Technology
  - 2.4.1 Hangzhou Chempro Technology Details
  - 2.4.2 Hangzhou Chempro Technology Major Business
  - 2.4.3 Hangzhou Chempro Technology 1,3-Cyclopentanedione Product and Services
  - 2.4.4 Hangzhou Chempro Technology 1,3-Cyclopentanedione Sales Quantity,

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

- 2.4.5 Hangzhou Chempro Technology Recent Developments/Updates
- 2.5 Tyger Scientific
  - 2.5.1 Tyger Scientific Details
  - 2.5.2 Tyger Scientific Major Business
  - 2.5.3 Tyger Scientific 1,3-Cyclopentanedione Product and Services
- 2.5.4 Tyger Scientific 1,3-Cyclopentanedione Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.5.5 Tyger Scientific Recent Developments/Updates
- 2.6 Biosynth Carbosynth
  - 2.6.1 Biosynth Carbosynth Details
  - 2.6.2 Biosynth Carbosynth Major Business
  - 2.6.3 Biosynth Carbosynth 1,3-Cyclopentanedione Product and Services
  - 2.6.4 Biosynth Carbosynth 1,3-Cyclopentanedione Sales Quantity, Average Price,

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

- 2.6.5 Biosynth Carbosynth Recent Developments/Updates
- 2.7 Amadis Chemical
  - 2.7.1 Amadis Chemical Details
  - 2.7.2 Amadis Chemical Major Business
  - 2.7.3 Amadis Chemical 1,3-Cyclopentanedione Product and Services
  - 2.7.4 Amadis Chemical 1,3-Cyclopentanedione Sales Quantity, Average Price,

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

- 2.7.5 Amadis Chemical Recent Developments/Updates
- 2.8 Hangzhou Lingrui Chemical
  - 2.8.1 Hangzhou Lingrui Chemical Details
  - 2.8.2 Hangzhou Lingrui Chemical Major Business
  - 2.8.3 Hangzhou Lingrui Chemical 1,3-Cyclopentanedione Product and Services



- 2.8.4 Hangzhou Lingrui Chemical 1,3-Cyclopentanedione Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Hangzhou Lingrui Chemical Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: 1,3-CYCLOPENTANEDIONE BY MANUFACTURER

- 3.1 Global 1,3-Cyclopentanedione Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global 1,3-Cyclopentanedione Revenue by Manufacturer (2018-2023)
- 3.3 Global 1,3-Cyclopentanedione Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of 1,3-Cyclopentanedione by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 1,3-Cyclopentanedione Manufacturer Market Share in 2022
- 3.4.2 Top 6 1,3-Cyclopentanedione Manufacturer Market Share in 2022
- 3.5 1,3-Cyclopentanedione Market: Overall Company Footprint Analysis
  - 3.5.1 1,3-Cyclopentanedione Market: Region Footprint
  - 3.5.2 1,3-Cyclopentanedione Market: Company Product Type Footprint
  - 3.5.3 1,3-Cyclopentanedione 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 1,3-Cyclopentanedione Market Size by Region
  - 4.1.1 Global 1,3-Cyclopentanedione Sales Quantity by Region (2018-2029)
  - 4.1.2 Global 1,3-Cyclopentanedione Consumption Value by Region (2018-2029)
- 4.1.3 Global 1,3-Cyclopentanedione Average Price by Region (2018-2029)
- 4.2 North America 1,3-Cyclopentanedione Consumption Value (2018-2029)
- 4.3 Europe 1,3-Cyclopentanedione Consumption Value (2018-2029)
- 4.4 Asia-Pacific 1,3-Cyclopentanedione Consumption Value (2018-2029)
- 4.5 South America 1,3-Cyclopentanedione Consumption Value (2018-2029)
- 4.6 Middle East and Africa 1,3-Cyclopentanedione Consumption Value (2018-2029)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global 1,3-Cyclopentanedione Sales Quantity by Type (2018-2029)
- 5.2 Global 1,3-Cyclopentanedione Consumption Value by Type (2018-2029)
- 5.3 Global 1,3-Cyclopentanedione Average Price by Type (2018-2029)



#### 6 MARKET SEGMENT BY APPLICATION

- 6.1 Global 1,3-Cyclopentanedione Sales Quantity by Application (2018-2029)
- 6.2 Global 1,3-Cyclopentanedione Consumption Value by Application (2018-2029)
- 6.3 Global 1,3-Cyclopentanedione Average Price by Application (2018-2029)

#### 7 NORTH AMERICA

- 7.1 North America 1,3-Cyclopentanedione Sales Quantity by Type (2018-2029)
- 7.2 North America 1,3-Cyclopentanedione Sales Quantity by Application (2018-2029)
- 7.3 North America 1,3-Cyclopentanedione Market Size by Country
  - 7.3.1 North America 1,3-Cyclopentanedione Sales Quantity by Country (2018-2029)
- 7.3.2 North America 1,3-Cyclopentanedione 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 1,3-Cyclopentanedione Sales Quantity by Type (2018-2029)
- 8.2 Europe 1,3-Cyclopentanedione Sales Quantity by Application (2018-2029)
- 8.3 Europe 1,3-Cyclopentanedione Market Size by Country
  - 8.3.1 Europe 1,3-Cyclopentanedione Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe 1,3-Cyclopentanedione 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 1,3-Cyclopentanedione Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific 1,3-Cyclopentanedione Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific 1,3-Cyclopentanedione Market Size by Region
  - 9.3.1 Asia-Pacific 1,3-Cyclopentanedione Sales Quantity by Region (2018-2029)
  - 9.3.2 Asia-Pacific 1,3-Cyclopentanedione 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 1,3-Cyclopentanedione Sales Quantity by Type (2018-2029)
- 10.2 South America 1,3-Cyclopentanedione Sales Quantity by Application (2018-2029)
- 10.3 South America 1,3-Cyclopentanedione Market Size by Country
  - 10.3.1 South America 1,3-Cyclopentanedione Sales Quantity by Country (2018-2029)
- 10.3.2 South America 1,3-Cyclopentanedione 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 1,3-Cyclopentanedione Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa 1,3-Cyclopentanedione Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa 1,3-Cyclopentanedione Market Size by Country
- 11.3.1 Middle East & Africa 1,3-Cyclopentanedione Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa 1,3-Cyclopentanedione 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 1,3-Cyclopentanedione Market Drivers
- 12.2 1,3-Cyclopentanedione Market Restraints
- 12.3 1,3-Cyclopentanedione 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 1,3-Cyclopentanedione and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of 1,3-Cyclopentanedione
- 13.3 1,3-Cyclopentanedione Production Process
- 13.4 1,3-Cyclopentanedione Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 1,3-Cyclopentanedione Typical Distributors
- 14.3 1,3-Cyclopentanedione 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 1,3-Cyclopentanedione Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global 1,3-Cyclopentanedione Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. BTC Pharmaceuticals Technology Basic Information, Manufacturing Base and Competitors
- Table 4. BTC Pharmaceuticals Technology Major Business
- Table 5. BTC Pharmaceuticals Technology 1,3-Cyclopentanedione Product and Services
- Table 6. BTC Pharmaceuticals Technology 1,3-Cyclopentanedione Sales Quantity (Kiloton), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. BTC Pharmaceuticals Technology Recent Developments/Updates
- Table 8. Win-Win Chemical Basic Information, Manufacturing Base and Competitors
- Table 9. Win-Win Chemical Major Business
- Table 10. Win-Win Chemical 1,3-Cyclopentanedione Product and Services
- Table 11. Win-Win Chemical 1,3-Cyclopentanedione Sales Quantity (Kiloton), Average
- Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Win-Win Chemical Recent Developments/Updates
- Table 13. Hefei TNJ Chemical Basic Information, Manufacturing Base and Competitors
- Table 14. Hefei TNJ Chemical Major Business
- Table 15. Hefei TNJ Chemical 1,3-Cyclopentanedione Product and Services
- Table 16. Hefei TNJ Chemical 1,3-Cyclopentanedione Sales Quantity (Kiloton), Average
- Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Hefei TNJ Chemical Recent Developments/Updates
- Table 18. Hangzhou Chempro Technology Basic Information, Manufacturing Base and Competitors
- Table 19. Hangzhou Chempro Technology Major Business
- Table 20. Hangzhou Chempro Technology 1,3-Cyclopentanedione Product and Services
- Table 21. Hangzhou Chempro Technology 1,3-Cyclopentanedione Sales Quantity (Kiloton), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Hangzhou Chempro Technology Recent Developments/Updates
- Table 23. Tyger Scientific Basic Information, Manufacturing Base and Competitors



- Table 24. Tyger Scientific Major Business
- Table 25. Tyger Scientific 1,3-Cyclopentanedione Product and Services
- Table 26. Tyger Scientific 1,3-Cyclopentanedione Sales Quantity (Kiloton), Average
- Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. Tyger Scientific Recent Developments/Updates
- Table 28. Biosynth Carbosynth Basic Information, Manufacturing Base and Competitors
- Table 29. Biosynth Carbosynth Major Business
- Table 30. Biosynth Carbosynth 1,3-Cyclopentanedione Product and Services
- Table 31. Biosynth Carbosynth 1,3-Cyclopentanedione Sales Quantity (Kiloton),
- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Biosynth Carbosynth Recent Developments/Updates
- Table 33. Amadis Chemical Basic Information, Manufacturing Base and Competitors
- Table 34. Amadis Chemical Major Business
- Table 35. Amadis Chemical 1,3-Cyclopentanedione Product and Services
- Table 36. Amadis Chemical 1,3-Cyclopentanedione Sales Quantity (Kiloton), Average
- Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Amadis Chemical Recent Developments/Updates
- Table 38. Hangzhou Lingrui Chemical Basic Information, Manufacturing Base and Competitors
- Table 39. Hangzhou Lingrui Chemical Major Business
- Table 40. Hangzhou Lingrui Chemical 1,3-Cyclopentanedione Product and Services
- Table 41. Hangzhou Lingrui Chemical 1,3-Cyclopentanedione Sales Quantity (Kiloton),
- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Hangzhou Lingrui Chemical Recent Developments/Updates
- Table 43. Global 1,3-Cyclopentanedione Sales Quantity by Manufacturer (2018-2023) & (Kiloton)
- Table 44. Global 1,3-Cyclopentanedione Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 45. Global 1,3-Cyclopentanedione Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 46. Market Position of Manufacturers in 1,3-Cyclopentanedione, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 47. Head Office and 1,3-Cyclopentanedione Production Site of Key Manufacturer
- Table 48. 1,3-Cyclopentanedione Market: Company Product Type Footprint
- Table 49. 1,3-Cyclopentanedione Market: Company Product Application Footprint
- Table 50. 1,3-Cyclopentanedione New Market Entrants and Barriers to Market Entry
- Table 51. 1,3-Cyclopentanedione Mergers, Acquisition, Agreements, and Collaborations



- Table 52. Global 1,3-Cyclopentanedione Sales Quantity by Region (2018-2023) & (Kiloton)
- Table 53. Global 1,3-Cyclopentanedione Sales Quantity by Region (2024-2029) & (Kiloton)
- Table 54. Global 1,3-Cyclopentanedione Consumption Value by Region (2018-2023) & (USD Million)
- Table 55. Global 1,3-Cyclopentanedione Consumption Value by Region (2024-2029) & (USD Million)
- Table 56. Global 1,3-Cyclopentanedione Average Price by Region (2018-2023) & (US\$/Ton)
- Table 57. Global 1,3-Cyclopentanedione Average Price by Region (2024-2029) & (US\$/Ton)
- Table 58. Global 1,3-Cyclopentanedione Sales Quantity by Type (2018-2023) & (Kiloton)
- Table 59. Global 1,3-Cyclopentanedione Sales Quantity by Type (2024-2029) & (Kiloton)
- Table 60. Global 1,3-Cyclopentanedione Consumption Value by Type (2018-2023) & (USD Million)
- Table 61. Global 1,3-Cyclopentanedione Consumption Value by Type (2024-2029) & (USD Million)
- Table 62. Global 1,3-Cyclopentanedione Average Price by Type (2018-2023) & (US\$/Ton)
- Table 63. Global 1,3-Cyclopentanedione Average Price by Type (2024-2029) & (US\$/Ton)
- Table 64. Global 1,3-Cyclopentanedione Sales Quantity by Application (2018-2023) & (Kiloton)
- Table 65. Global 1,3-Cyclopentanedione Sales Quantity by Application (2024-2029) & (Kiloton)
- Table 66. Global 1,3-Cyclopentanedione Consumption Value by Application (2018-2023) & (USD Million)
- Table 67. Global 1,3-Cyclopentanedione Consumption Value by Application (2024-2029) & (USD Million)
- Table 68. Global 1,3-Cyclopentanedione Average Price by Application (2018-2023) & (US\$/Ton)
- Table 69. Global 1,3-Cyclopentanedione Average Price by Application (2024-2029) & (US\$/Ton)
- Table 70. North America 1,3-Cyclopentanedione Sales Quantity by Type (2018-2023) & (Kiloton)
- Table 71. North America 1,3-Cyclopentanedione Sales Quantity by Type (2024-2029) &



(Kiloton)

- Table 72. North America 1,3-Cyclopentanedione Sales Quantity by Application (2018-2023) & (Kiloton)
- Table 73. North America 1,3-Cyclopentanedione Sales Quantity by Application (2024-2029) & (Kiloton)
- Table 74. North America 1,3-Cyclopentanedione Sales Quantity by Country (2018-2023) & (Kiloton)
- Table 75. North America 1,3-Cyclopentanedione Sales Quantity by Country (2024-2029) & (Kiloton)
- Table 76. North America 1,3-Cyclopentanedione Consumption Value by Country (2018-2023) & (USD Million)
- Table 77. North America 1,3-Cyclopentanedione Consumption Value by Country (2024-2029) & (USD Million)
- Table 78. Europe 1,3-Cyclopentanedione Sales Quantity by Type (2018-2023) & (Kiloton)
- Table 79. Europe 1,3-Cyclopentanedione Sales Quantity by Type (2024-2029) & (Kiloton)
- Table 80. Europe 1,3-Cyclopentanedione Sales Quantity by Application (2018-2023) & (Kiloton)
- Table 81. Europe 1,3-Cyclopentanedione Sales Quantity by Application (2024-2029) & (Kiloton)
- Table 82. Europe 1,3-Cyclopentanedione Sales Quantity by Country (2018-2023) & (Kiloton)
- Table 83. Europe 1,3-Cyclopentanedione Sales Quantity by Country (2024-2029) & (Kiloton)
- Table 84. Europe 1,3-Cyclopentanedione Consumption Value by Country (2018-2023) & (USD Million)
- Table 85. Europe 1,3-Cyclopentanedione Consumption Value by Country (2024-2029) & (USD Million)
- Table 86. Asia-Pacific 1,3-Cyclopentanedione Sales Quantity by Type (2018-2023) & (Kiloton)
- Table 87. Asia-Pacific 1,3-Cyclopentanedione Sales Quantity by Type (2024-2029) & (Kiloton)
- Table 88. Asia-Pacific 1,3-Cyclopentanedione Sales Quantity by Application (2018-2023) & (Kiloton)
- Table 89. Asia-Pacific 1,3-Cyclopentanedione Sales Quantity by Application (2024-2029) & (Kiloton)
- Table 90. Asia-Pacific 1,3-Cyclopentanedione Sales Quantity by Region (2018-2023) & (Kiloton)



- Table 91. Asia-Pacific 1,3-Cyclopentanedione Sales Quantity by Region (2024-2029) & (Kiloton)
- Table 92. Asia-Pacific 1,3-Cyclopentanedione Consumption Value by Region (2018-2023) & (USD Million)
- Table 93. Asia-Pacific 1,3-Cyclopentanedione Consumption Value by Region (2024-2029) & (USD Million)
- Table 94. South America 1,3-Cyclopentanedione Sales Quantity by Type (2018-2023) & (Kiloton)
- Table 95. South America 1,3-Cyclopentanedione Sales Quantity by Type (2024-2029) & (Kiloton)
- Table 96. South America 1,3-Cyclopentanedione Sales Quantity by Application (2018-2023) & (Kiloton)
- Table 97. South America 1,3-Cyclopentanedione Sales Quantity by Application (2024-2029) & (Kiloton)
- Table 98. South America 1,3-Cyclopentanedione Sales Quantity by Country (2018-2023) & (Kiloton)
- Table 99. South America 1,3-Cyclopentanedione Sales Quantity by Country (2024-2029) & (Kiloton)
- Table 100. South America 1,3-Cyclopentanedione Consumption Value by Country (2018-2023) & (USD Million)
- Table 101. South America 1,3-Cyclopentanedione Consumption Value by Country (2024-2029) & (USD Million)
- Table 102. Middle East & Africa 1,3-Cyclopentanedione Sales Quantity by Type (2018-2023) & (Kiloton)
- Table 103. Middle East & Africa 1,3-Cyclopentanedione Sales Quantity by Type (2024-2029) & (Kiloton)
- Table 104. Middle East & Africa 1,3-Cyclopentanedione Sales Quantity by Application (2018-2023) & (Kiloton)
- Table 105. Middle East & Africa 1,3-Cyclopentanedione Sales Quantity by Application (2024-2029) & (Kiloton)
- Table 106. Middle East & Africa 1,3-Cyclopentanedione Sales Quantity by Region (2018-2023) & (Kiloton)
- Table 107. Middle East & Africa 1,3-Cyclopentanedione Sales Quantity by Region (2024-2029) & (Kiloton)
- Table 108. Middle East & Africa 1,3-Cyclopentanedione Consumption Value by Region (2018-2023) & (USD Million)
- Table 109. Middle East & Africa 1,3-Cyclopentanedione Consumption Value by Region (2024-2029) & (USD Million)
- Table 110. 1,3-Cyclopentanedione Raw Material



Table 111. Key Manufacturers of 1,3-Cyclopentanedione Raw Materials

Table 112. 1,3-Cyclopentanedione Typical Distributors

Table 113. 1,3-Cyclopentanedione Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. 1,3-Cyclopentanedione Picture

Figure 2. Global 1,3-Cyclopentanedione Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global 1,3-Cyclopentanedione Consumption Value Market Share by Type in 2022

Figure 4. Purity More Than 98% Examples

Figure 5. Purity More Than 99% Examples

Figure 6. Others Examples

Figure 7. Global 1,3-Cyclopentanedione Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global 1,3-Cyclopentanedione Consumption Value Market Share by Application in 2022

Figure 9. Organic Synthesis Intermediate Examples

Figure 10. Chemical Reagent Examples

Figure 11. Others Examples

Figure 12. Global 1,3-Cyclopentanedione Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 13. Global 1,3-Cyclopentanedione Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 14. Global 1,3-Cyclopentanedione Sales Quantity (2018-2029) & (Kiloton)

Figure 15. Global 1,3-Cyclopentanedione Average Price (2018-2029) & (US\$/Ton)

Figure 16. Global 1,3-Cyclopentanedione Sales Quantity Market Share by Manufacturer in 2022

Figure 17. Global 1,3-Cyclopentanedione Consumption Value Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of 1,3-Cyclopentanedione by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 1,3-Cyclopentanedione Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Top 6 1,3-Cyclopentanedione Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Global 1,3-Cyclopentanedione Sales Quantity Market Share by Region (2018-2029)

Figure 22. Global 1,3-Cyclopentanedione Consumption Value Market Share by Region (2018-2029)



Figure 23. North America 1,3-Cyclopentanedione Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe 1,3-Cyclopentanedione Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific 1,3-Cyclopentanedione Consumption Value (2018-2029) & (USD Million)

Figure 26. South America 1,3-Cyclopentanedione Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa 1,3-Cyclopentanedione Consumption Value (2018-2029) & (USD Million)

Figure 28. Global 1,3-Cyclopentanedione Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global 1,3-Cyclopentanedione Consumption Value Market Share by Type (2018-2029)

Figure 30. Global 1,3-Cyclopentanedione Average Price by Type (2018-2029) & (US\$/Ton)

Figure 31. Global 1,3-Cyclopentanedione Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global 1,3-Cyclopentanedione Consumption Value Market Share by Application (2018-2029)

Figure 33. Global 1,3-Cyclopentanedione Average Price by Application (2018-2029) & (US\$/Ton)

Figure 34. North America 1,3-Cyclopentanedione Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America 1,3-Cyclopentanedione Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America 1,3-Cyclopentanedione Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America 1,3-Cyclopentanedione Consumption Value Market Share by Country (2018-2029)

Figure 38. United States 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe 1,3-Cyclopentanedione Sales Quantity Market Share by Type (2018-2029)

Figure 42. Europe 1,3-Cyclopentanedione Sales Quantity Market Share by Application



(2018-2029)

Figure 43. Europe 1,3-Cyclopentanedione Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe 1,3-Cyclopentanedione Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific 1,3-Cyclopentanedione Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific 1,3-Cyclopentanedione Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific 1,3-Cyclopentanedione Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific 1,3-Cyclopentanedione Consumption Value Market Share by Region (2018-2029)

Figure 54. China 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America 1,3-Cyclopentanedione Sales Quantity Market Share by Type (2018-2029)

Figure 61. South America 1,3-Cyclopentanedione Sales Quantity Market Share by Application (2018-2029)



Figure 62. South America 1,3-Cyclopentanedione Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America 1,3-Cyclopentanedione Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa 1,3-Cyclopentanedione Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa 1,3-Cyclopentanedione Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa 1,3-Cyclopentanedione Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa 1,3-Cyclopentanedione Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa 1,3-Cyclopentanedione Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. 1,3-Cyclopentanedione Market Drivers

Figure 75. 1,3-Cyclopentanedione Market Restraints

Figure 76. 1,3-Cyclopentanedione Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of 1,3-Cyclopentanedione in 2022

Figure 79. Manufacturing Process Analysis of 1,3-Cyclopentanedione

Figure 80. 1,3-Cyclopentanedione Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source



#### I would like to order

Product name: Global 1,3-Cyclopentanedione Market 2023 by Manufacturers, Regions, Type and

Application, Forecast to 2029

Product link: <a href="https://marketpublishers.com/r/GFB29894A09CEN.html">https://marketpublishers.com/r/GFB29894A09CEN.html</a>

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 <a href="https://marketpublishers.com/r/GFB29894A09CEN.html">https://marketpublishers.com/r/GFB29894A09CEN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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

