

# Global 1,2,4-Butanetriol Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G16775BB747AEN.html

Date: June 2024

Pages: 106

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

ID: G16775BB747AEN

# **Abstracts**

According to our (Global Info Research) latest study, the global 1,2,4-Butanetriol market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

The Global Info Research report includes an overview of the development of the 1,2,4-Butanetriol industry chain, the market status of Lubricant (Purity 96%, Purity 98%), Solvent (Purity 96%, Purity 98%), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of 1,2,4-Butanetriol.

Regionally, the report analyzes the 1,2,4-Butanetriol markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global 1,2,4-Butanetriol market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### **Key Features:**

The report presents comprehensive understanding of the 1,2,4-Butanetriol market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the 1,2,4-Butanetriol industry.

The report involves analyzing the market at a macro level:



Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Purity 96%, Purity 98%).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the 1,2,4-Butanetriol market.

Regional Analysis: The report involves examining the 1,2,4-Butanetriol market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the 1,2,4-Butanetriol market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to 1,2,4-Butanetriol:

Company Analysis: Report covers individual 1,2,4-Butanetriol manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards 1,2,4-Butanetriol This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Lubricant, Solvent).

Technology Analysis: Report covers specific technologies relevant to 1,2,4-Butanetriol. It assesses the current state, advancements, and potential future developments in 1,2,4-Butanetriol areas.

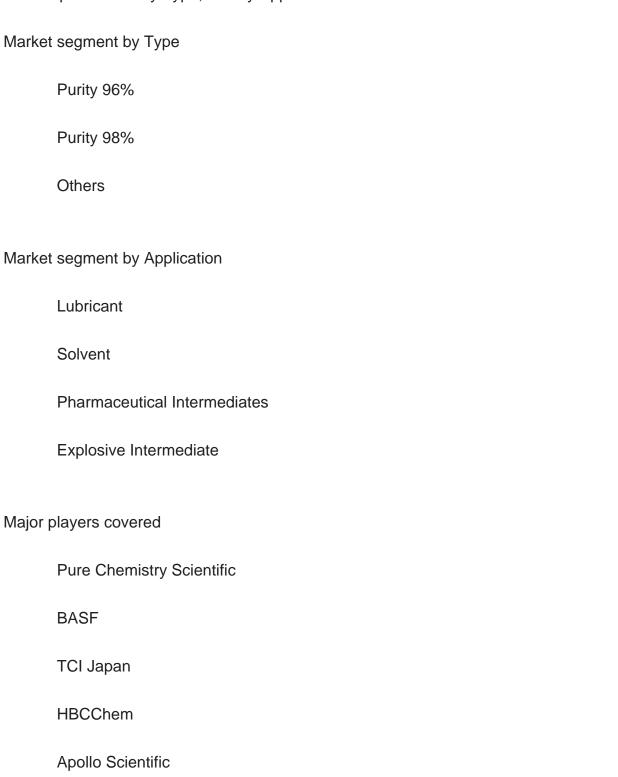
Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the 1,2,4-Butanetriol market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.



# Market Segmentation

1,2,4-Butanetriol market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.





Waterstone Technology

3B Scientific

Advanced Synthesis Technologies

Wako Pure Chemical Industries

VWR International

J & K SCIENTIFIC

Beijing Holiyang Chemical

Beijing Ouhe Technology

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 1,2,4-Butanetriol product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 1,2,4-Butanetriol, with price, sales, revenue and global market share of 1,2,4-Butanetriol from 2019 to 2024.



Chapter 3, the 1,2,4-Butanetriol competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 1,2,4-Butanetriol breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023.and 1,2,4-Butanetriol market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of 1,2,4-Butanetriol.

Chapter 14 and 15, to describe 1,2,4-Butanetriol sales channel, distributors, customers, research findings and conclusion.



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of 1,2,4-Butanetriol
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global 1,2,4-Butanetriol Consumption Value by Type: 2019 Versus
- 2023 Versus 2030
  - 1.3.2 Purity 96% 1.3.3 Purity 98%
  - 1.3.4 Others
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global 1,2,4-Butanetriol Consumption Value by Application: 2019

Versus 2023 Versus 2030

- 1.4.2 Lubricant
- 1.4.3 Solvent
- 1.4.4 Pharmaceutical Intermediates
- 1.4.5 Explosive Intermediate
- 1.5 Global 1,2,4-Butanetriol Market Size & Forecast
  - 1.5.1 Global 1,2,4-Butanetriol Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global 1,2,4-Butanetriol Sales Quantity (2019-2030)
  - 1.5.3 Global 1,2,4-Butanetriol Average Price (2019-2030)

## **2 MANUFACTURERS PROFILES**

- 2.1 Pure Chemistry Scientific
  - 2.1.1 Pure Chemistry Scientific Details
  - 2.1.2 Pure Chemistry Scientific Major Business
  - 2.1.3 Pure Chemistry Scientific 1,2,4-Butanetriol Product and Services
  - 2.1.4 Pure Chemistry Scientific 1,2,4-Butanetriol Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 Pure Chemistry Scientific Recent Developments/Updates
- **2.2 BASF** 
  - 2.2.1 BASF Details
- 2.2.2 BASF Major Business
- 2.2.3 BASF 1,2,4-Butanetriol Product and Services
- 2.2.4 BASF 1,2,4-Butanetriol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)



# 2.2.5 BASF Recent Developments/Updates

- 2.3 TCI Japan
  - 2.3.1 TCI Japan Details
  - 2.3.2 TCI Japan Major Business
  - 2.3.3 TCI Japan 1,2,4-Butanetriol Product and Services
- 2.3.4 TCI Japan 1,2,4-Butanetriol Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2019-2024)

- 2.3.5 TCI Japan Recent Developments/Updates
- 2.4 HBCChem
  - 2.4.1 HBCChem Details
  - 2.4.2 HBCChem Major Business
  - 2.4.3 HBCChem 1,2,4-Butanetriol Product and Services
- 2.4.4 HBCChem 1,2,4-Butanetriol Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2019-2024)

- 2.4.5 HBCChem Recent Developments/Updates
- 2.5 Apollo Scientific
  - 2.5.1 Apollo Scientific Details
  - 2.5.2 Apollo Scientific Major Business
  - 2.5.3 Apollo Scientific 1,2,4-Butanetriol Product and Services
  - 2.5.4 Apollo Scientific 1,2,4-Butanetriol Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.5.5 Apollo Scientific Recent Developments/Updates
- 2.6 Waterstone Technology
  - 2.6.1 Waterstone Technology Details
  - 2.6.2 Waterstone Technology Major Business
  - 2.6.3 Waterstone Technology 1,2,4-Butanetriol Product and Services
  - 2.6.4 Waterstone Technology 1,2,4-Butanetriol Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 Waterstone Technology Recent Developments/Updates
- 2.7 3B Scientific
  - 2.7.1 3B Scientific Details
  - 2.7.2 3B Scientific Major Business
  - 2.7.3 3B Scientific 1,2,4-Butanetriol Product and Services
- 2.7.4 3B Scientific 1,2,4-Butanetriol Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2019-2024)

- 2.7.5 3B Scientific Recent Developments/Updates
- 2.8 Advanced Synthesis Technologies
  - 2.8.1 Advanced Synthesis Technologies Details
  - 2.8.2 Advanced Synthesis Technologies Major Business



- 2.8.3 Advanced Synthesis Technologies 1,2,4-Butanetriol Product and Services
- 2.8.4 Advanced Synthesis Technologies 1,2,4-Butanetriol Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.8.5 Advanced Synthesis Technologies Recent Developments/Updates
- 2.9 Wako Pure Chemical Industries
  - 2.9.1 Wako Pure Chemical Industries Details
  - 2.9.2 Wako Pure Chemical Industries Major Business
  - 2.9.3 Wako Pure Chemical Industries 1,2,4-Butanetriol Product and Services
- 2.9.4 Wako Pure Chemical Industries 1,2,4-Butanetriol Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2019-2024)
- 2.9.5 Wako Pure Chemical Industries Recent Developments/Updates
- 2.10 VWR International
  - 2.10.1 VWR International Details
  - 2.10.2 VWR International Major Business
  - 2.10.3 VWR International 1,2,4-Butanetriol Product and Services
- 2.10.4 VWR International 1,2,4-Butanetriol Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.10.5 VWR International Recent Developments/Updates
- 2.11 J & K SCIENTIFIC
  - 2.11.1 J & K SCIENTIFIC Details
  - 2.11.2 J & K SCIENTIFIC Major Business
  - 2.11.3 J & K SCIENTIFIC 1,2,4-Butanetriol Product and Services
- 2.11.4 J & K SCIENTIFIC 1,2,4-Butanetriol Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.11.5 J & K SCIENTIFIC Recent Developments/Updates
- 2.12 Beijing Holiyang Chemical
  - 2.12.1 Beijing Holiyang Chemical Details
  - 2.12.2 Beijing Holiyang Chemical Major Business
  - 2.12.3 Beijing Holiyang Chemical 1,2,4-Butanetriol Product and Services
  - 2.12.4 Beijing Holiyang Chemical 1,2,4-Butanetriol Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.12.5 Beijing Holiyang Chemical Recent Developments/Updates
- 2.13 Beijing Ouhe Technology
  - 2.13.1 Beijing Ouhe Technology Details
  - 2.13.2 Beijing Ouhe Technology Major Business
  - 2.13.3 Beijing Ouhe Technology 1,2,4-Butanetriol Product and Services
  - 2.13.4 Beijing Ouhe Technology 1,2,4-Butanetriol Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 Beijing Ouhe Technology Recent Developments/Updates



## 3 COMPETITIVE ENVIRONMENT: 1,2,4-BUTANETRIOL BY MANUFACTURER

- 3.1 Global 1,2,4-Butanetriol Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global 1,2,4-Butanetriol Revenue by Manufacturer (2019-2024)
- 3.3 Global 1,2,4-Butanetriol Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of 1,2,4-Butanetriol by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 1,2,4-Butanetriol Manufacturer Market Share in 2023
  - 3.4.2 Top 6 1,2,4-Butanetriol Manufacturer Market Share in 2023
- 3.5 1,2,4-Butanetriol Market: Overall Company Footprint Analysis
  - 3.5.1 1,2,4-Butanetriol Market: Region Footprint
  - 3.5.2 1,2,4-Butanetriol Market: Company Product Type Footprint
- 3.5.3 1,2,4-Butanetriol 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 1,2,4-Butanetriol Market Size by Region
- 4.1.1 Global 1,2,4-Butanetriol Sales Quantity by Region (2019-2030)
- 4.1.2 Global 1,2,4-Butanetriol Consumption Value by Region (2019-2030)
- 4.1.3 Global 1,2,4-Butanetriol Average Price by Region (2019-2030)
- 4.2 North America 1,2,4-Butanetriol Consumption Value (2019-2030)
- 4.3 Europe 1,2,4-Butanetriol Consumption Value (2019-2030)
- 4.4 Asia-Pacific 1,2,4-Butanetriol Consumption Value (2019-2030)
- 4.5 South America 1,2,4-Butanetriol Consumption Value (2019-2030)
- 4.6 Middle East and Africa 1,2,4-Butanetriol Consumption Value (2019-2030)

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

- 5.1 Global 1,2,4-Butanetriol Sales Quantity by Type (2019-2030)
- 5.2 Global 1,2,4-Butanetriol Consumption Value by Type (2019-2030)
- 5.3 Global 1,2,4-Butanetriol Average Price by Type (2019-2030)

# **6 MARKET SEGMENT BY APPLICATION**

6.1 Global 1,2,4-Butanetriol Sales Quantity by Application (2019-2030)



- 6.2 Global 1,2,4-Butanetriol Consumption Value by Application (2019-2030)
- 6.3 Global 1,2,4-Butanetriol Average Price by Application (2019-2030)

#### 7 NORTH AMERICA

- 7.1 North America 1,2,4-Butanetriol Sales Quantity by Type (2019-2030)
- 7.2 North America 1,2,4-Butanetriol Sales Quantity by Application (2019-2030)
- 7.3 North America 1,2,4-Butanetriol Market Size by Country
  - 7.3.1 North America 1,2,4-Butanetriol Sales Quantity by Country (2019-2030)
  - 7.3.2 North America 1,2,4-Butanetriol Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

#### **8 EUROPE**

- 8.1 Europe 1,2,4-Butanetriol Sales Quantity by Type (2019-2030)
- 8.2 Europe 1,2,4-Butanetriol Sales Quantity by Application (2019-2030)
- 8.3 Europe 1,2,4-Butanetriol Market Size by Country
  - 8.3.1 Europe 1,2,4-Butanetriol Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe 1,2,4-Butanetriol Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
  - 8.3.7 Italy Market Size and Forecast (2019-2030)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific 1,2,4-Butanetriol Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific 1,2,4-Butanetriol Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific 1,2,4-Butanetriol Market Size by Region
  - 9.3.1 Asia-Pacific 1,2,4-Butanetriol Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific 1,2,4-Butanetriol Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)



# 9.3.8 Australia Market Size and Forecast (2019-2030)

#### **10 SOUTH AMERICA**

- 10.1 South America 1,2,4-Butanetriol Sales Quantity by Type (2019-2030)
- 10.2 South America 1,2,4-Butanetriol Sales Quantity by Application (2019-2030)
- 10.3 South America 1,2,4-Butanetriol Market Size by Country
  - 10.3.1 South America 1,2,4-Butanetriol Sales Quantity by Country (2019-2030)
  - 10.3.2 South America 1,2,4-Butanetriol Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa 1,2,4-Butanetriol Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa 1,2,4-Butanetriol Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa 1,2,4-Butanetriol Market Size by Country
- 11.3.1 Middle East & Africa 1,2,4-Butanetriol Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa 1,2,4-Butanetriol Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

#### 12 MARKET DYNAMICS

- 12.1 1,2,4-Butanetriol Market Drivers
- 12.2 1,2,4-Butanetriol Market Restraints
- 12.3 1,2,4-Butanetriol 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

#### 13 RAW MATERIAL AND INDUSTRY CHAIN



- 13.1 Raw Material of 1,2,4-Butanetriol and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of 1,2,4-Butanetriol
- 13.3 1,2,4-Butanetriol Production Process
- 13.4 1,2,4-Butanetriol Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 1,2,4-Butanetriol Typical Distributors
- 14.3 1,2,4-Butanetriol 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 1,2,4-Butanetriol Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global 1,2,4-Butanetriol Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Pure Chemistry Scientific Basic Information, Manufacturing Base and Competitors

Table 4. Pure Chemistry Scientific Major Business

Table 5. Pure Chemistry Scientific 1,2,4-Butanetriol Product and Services

Table 6. Pure Chemistry Scientific 1,2,4-Butanetriol Sales Quantity (K MT), Average

Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Pure Chemistry Scientific Recent Developments/Updates

Table 8. BASF Basic Information, Manufacturing Base and Competitors

Table 9. BASF Major Business

Table 10. BASF 1,2,4-Butanetriol Product and Services

Table 11. BASF 1,2,4-Butanetriol Sales Quantity (K MT), Average Price (USD/MT),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. BASF Recent Developments/Updates

Table 13. TCI Japan Basic Information, Manufacturing Base and Competitors

Table 14. TCI Japan Major Business

Table 15. TCI Japan 1,2,4-Butanetriol Product and Services

Table 16. TCI Japan 1,2,4-Butanetriol Sales Quantity (K MT), Average Price (USD/MT),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. TCI Japan Recent Developments/Updates

Table 18. HBCChem Basic Information, Manufacturing Base and Competitors

Table 19. HBCChem Major Business

Table 20. HBCChem 1,2,4-Butanetriol Product and Services

Table 21. HBCChem 1,2,4-Butanetriol Sales Quantity (K MT), Average Price (USD/MT),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. HBCChem Recent Developments/Updates

Table 23. Apollo Scientific Basic Information, Manufacturing Base and Competitors

Table 24. Apollo Scientific Major Business

Table 25. Apollo Scientific 1,2,4-Butanetriol Product and Services

Table 26. Apollo Scientific 1,2,4-Butanetriol Sales Quantity (K MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Apollo Scientific Recent Developments/Updates



- Table 28. Waterstone Technology Basic Information, Manufacturing Base and Competitors
- Table 29. Waterstone Technology Major Business
- Table 30. Waterstone Technology 1,2,4-Butanetriol Product and Services
- Table 31. Waterstone Technology 1,2,4-Butanetriol Sales Quantity (K MT), Average
- Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Waterstone Technology Recent Developments/Updates
- Table 33. 3B Scientific Basic Information, Manufacturing Base and Competitors
- Table 34. 3B Scientific Major Business
- Table 35. 3B Scientific 1,2,4-Butanetriol Product and Services
- Table 36. 3B Scientific 1,2,4-Butanetriol Sales Quantity (K MT), Average Price
- (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. 3B Scientific Recent Developments/Updates
- Table 38. Advanced Synthesis Technologies Basic Information, Manufacturing Base and Competitors
- Table 39. Advanced Synthesis Technologies Major Business
- Table 40. Advanced Synthesis Technologies 1,2,4-Butanetriol Product and Services
- Table 41. Advanced Synthesis Technologies 1,2,4-Butanetriol Sales Quantity (K MT),
- Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Advanced Synthesis Technologies Recent Developments/Updates
- Table 43. Wako Pure Chemical Industries Basic Information, Manufacturing Base and Competitors
- Table 44. Wako Pure Chemical Industries Major Business
- Table 45. Wako Pure Chemical Industries 1,2,4-Butanetriol Product and Services
- Table 46. Wako Pure Chemical Industries 1,2,4-Butanetriol Sales Quantity (K MT),
- Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Wako Pure Chemical Industries Recent Developments/Updates
- Table 48. VWR International Basic Information, Manufacturing Base and Competitors
- Table 49. VWR International Major Business
- Table 50. VWR International 1,2,4-Butanetriol Product and Services
- Table 51. VWR International 1,2,4-Butanetriol Sales Quantity (K MT), Average Price
- (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. VWR International Recent Developments/Updates
- Table 53. J & K SCIENTIFIC Basic Information, Manufacturing Base and Competitors
- Table 54. J & K SCIENTIFIC Major Business
- Table 55. J & K SCIENTIFIC 1,2,4-Butanetriol Product and Services
- Table 56. J & K SCIENTIFIC 1,2,4-Butanetriol Sales Quantity (K MT), Average Price



(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. J & K SCIENTIFIC Recent Developments/Updates

Table 58. Beijing Holiyang Chemical Basic Information, Manufacturing Base and Competitors

Table 59. Beijing Holiyang Chemical Major Business

Table 60. Beijing Holiyang Chemical 1,2,4-Butanetriol Product and Services

Table 61. Beijing Holiyang Chemical 1,2,4-Butanetriol Sales Quantity (K MT), Average

Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Beijing Holiyang Chemical Recent Developments/Updates

Table 63. Beijing Ouhe Technology Basic Information, Manufacturing Base and Competitors

Table 64. Beijing Ouhe Technology Major Business

Table 65. Beijing Ouhe Technology 1,2,4-Butanetriol Product and Services

Table 66. Beijing Ouhe Technology 1,2,4-Butanetriol Sales Quantity (K MT), Average

Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. Beijing Ouhe Technology Recent Developments/Updates

Table 68. Global 1,2,4-Butanetriol Sales Quantity by Manufacturer (2019-2024) & (K MT)

Table 69. Global 1,2,4-Butanetriol Revenue by Manufacturer (2019-2024) & (USD Million)

Table 70. Global 1,2,4-Butanetriol Average Price by Manufacturer (2019-2024) & (USD/MT)

Table 71. Market Position of Manufacturers in 1,2,4-Butanetriol, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 72. Head Office and 1,2,4-Butanetriol Production Site of Key Manufacturer

Table 73. 1,2,4-Butanetriol Market: Company Product Type Footprint

Table 74. 1,2,4-Butanetriol Market: Company Product Application Footprint

Table 75. 1,2,4-Butanetriol New Market Entrants and Barriers to Market Entry

Table 76. 1,2,4-Butanetriol Mergers, Acquisition, Agreements, and Collaborations

Table 77. Global 1,2,4-Butanetriol Sales Quantity by Region (2019-2024) & (K MT)

Table 78. Global 1,2,4-Butanetriol Sales Quantity by Region (2025-2030) & (K MT)

Table 79. Global 1,2,4-Butanetriol Consumption Value by Region (2019-2024) & (USD Million)

Table 80. Global 1,2,4-Butanetriol Consumption Value by Region (2025-2030) & (USD Million)

Table 81. Global 1,2,4-Butanetriol Average Price by Region (2019-2024) & (USD/MT)

Table 82. Global 1,2,4-Butanetriol Average Price by Region (2025-2030) & (USD/MT)

Table 83. Global 1,2,4-Butanetriol Sales Quantity by Type (2019-2024) & (K MT)

Table 84. Global 1,2,4-Butanetriol Sales Quantity by Type (2025-2030) & (K MT)



- Table 85. Global 1,2,4-Butanetriol Consumption Value by Type (2019-2024) & (USD Million)
- Table 86. Global 1,2,4-Butanetriol Consumption Value by Type (2025-2030) & (USD Million)
- Table 87. Global 1,2,4-Butanetriol Average Price by Type (2019-2024) & (USD/MT)
- Table 88. Global 1,2,4-Butanetriol Average Price by Type (2025-2030) & (USD/MT)
- Table 89. Global 1,2,4-Butanetriol Sales Quantity by Application (2019-2024) & (K MT)
- Table 90. Global 1,2,4-Butanetriol Sales Quantity by Application (2025-2030) & (K MT)
- Table 91. Global 1,2,4-Butanetriol Consumption Value by Application (2019-2024) & (USD Million)
- Table 92. Global 1,2,4-Butanetriol Consumption Value by Application (2025-2030) & (USD Million)
- Table 93. Global 1,2,4-Butanetriol Average Price by Application (2019-2024) & (USD/MT)
- Table 94. Global 1,2,4-Butanetriol Average Price by Application (2025-2030) & (USD/MT)
- Table 95. North America 1,2,4-Butanetriol Sales Quantity by Type (2019-2024) & (K MT)
- Table 96. North America 1,2,4-Butanetriol Sales Quantity by Type (2025-2030) & (K MT)
- Table 97. North America 1,2,4-Butanetriol Sales Quantity by Application (2019-2024) & (K MT)
- Table 98. North America 1,2,4-Butanetriol Sales Quantity by Application (2025-2030) & (K MT)
- Table 99. North America 1,2,4-Butanetriol Sales Quantity by Country (2019-2024) & (K MT)
- Table 100. North America 1,2,4-Butanetriol Sales Quantity by Country (2025-2030) & (K MT)
- Table 101. North America 1,2,4-Butanetriol Consumption Value by Country (2019-2024) & (USD Million)
- Table 102. North America 1,2,4-Butanetriol Consumption Value by Country (2025-2030) & (USD Million)
- Table 103. Europe 1,2,4-Butanetriol Sales Quantity by Type (2019-2024) & (K MT)
- Table 104. Europe 1,2,4-Butanetriol Sales Quantity by Type (2025-2030) & (K MT)
- Table 105. Europe 1,2,4-Butanetriol Sales Quantity by Application (2019-2024) & (K MT)
- Table 106. Europe 1,2,4-Butanetriol Sales Quantity by Application (2025-2030) & (K MT)
- Table 107. Europe 1,2,4-Butanetriol Sales Quantity by Country (2019-2024) & (K MT)



- Table 108. Europe 1,2,4-Butanetriol Sales Quantity by Country (2025-2030) & (K MT)
- Table 109. Europe 1,2,4-Butanetriol Consumption Value by Country (2019-2024) & (USD Million)
- Table 110. Europe 1,2,4-Butanetriol Consumption Value by Country (2025-2030) & (USD Million)
- Table 111. Asia-Pacific 1,2,4-Butanetriol Sales Quantity by Type (2019-2024) & (K MT)
- Table 112. Asia-Pacific 1,2,4-Butanetriol Sales Quantity by Type (2025-2030) & (K MT)
- Table 113. Asia-Pacific 1,2,4-Butanetriol Sales Quantity by Application (2019-2024) & (K MT)
- Table 114. Asia-Pacific 1,2,4-Butanetriol Sales Quantity by Application (2025-2030) & (K MT)
- Table 115. Asia-Pacific 1,2,4-Butanetriol Sales Quantity by Region (2019-2024) & (K MT)
- Table 116. Asia-Pacific 1,2,4-Butanetriol Sales Quantity by Region (2025-2030) & (K MT)
- Table 117. Asia-Pacific 1,2,4-Butanetriol Consumption Value by Region (2019-2024) & (USD Million)
- Table 118. Asia-Pacific 1,2,4-Butanetriol Consumption Value by Region (2025-2030) & (USD Million)
- Table 119. South America 1,2,4-Butanetriol Sales Quantity by Type (2019-2024) & (K MT)
- Table 120. South America 1,2,4-Butanetriol Sales Quantity by Type (2025-2030) & (K MT)
- Table 121. South America 1,2,4-Butanetriol Sales Quantity by Application (2019-2024) & (K MT)
- Table 122. South America 1,2,4-Butanetriol Sales Quantity by Application (2025-2030) & (K MT)
- Table 123. South America 1,2,4-Butanetriol Sales Quantity by Country (2019-2024) & (K MT)
- Table 124. South America 1,2,4-Butanetriol Sales Quantity by Country (2025-2030) & (K MT)
- Table 125. South America 1,2,4-Butanetriol Consumption Value by Country (2019-2024) & (USD Million)
- Table 126. South America 1,2,4-Butanetriol Consumption Value by Country (2025-2030) & (USD Million)
- Table 127. Middle East & Africa 1,2,4-Butanetriol Sales Quantity by Type (2019-2024) & (K MT)
- Table 128. Middle East & Africa 1,2,4-Butanetriol Sales Quantity by Type (2025-2030) & (K MT)



Table 129. Middle East & Africa 1,2,4-Butanetriol Sales Quantity by Application (2019-2024) & (K MT)

Table 130. Middle East & Africa 1,2,4-Butanetriol Sales Quantity by Application (2025-2030) & (K MT)

Table 131. Middle East & Africa 1,2,4-Butanetriol Sales Quantity by Region (2019-2024) & (K MT)

Table 132. Middle East & Africa 1,2,4-Butanetriol Sales Quantity by Region (2025-2030) & (K MT)

Table 133. Middle East & Africa 1,2,4-Butanetriol Consumption Value by Region (2019-2024) & (USD Million)

Table 134. Middle East & Africa 1,2,4-Butanetriol Consumption Value by Region (2025-2030) & (USD Million)

Table 135. 1,2,4-Butanetriol Raw Material

Table 136. Key Manufacturers of 1,2,4-Butanetriol Raw Materials

Table 137. 1,2,4-Butanetriol Typical Distributors

Table 138. 1,2,4-Butanetriol Typical Customers



# **List Of Figures**

#### **LIST OF FIGURES**

Figure 1. 1,2,4-Butanetriol Picture

Figure 2. Global 1,2,4-Butanetriol Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global 1,2,4-Butanetriol Consumption Value Market Share by Type in 2023

Figure 4. Purity 96% Examples

Figure 5. Purity 98% Examples

Figure 6. Others Examples

Figure 7. Global 1,2,4-Butanetriol Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global 1,2,4-Butanetriol Consumption Value Market Share by Application in 2023

Figure 9. Lubricant Examples

Figure 10. Solvent Examples

Figure 11. Pharmaceutical Intermediates Examples

Figure 12. Explosive Intermediate Examples

Figure 13. Global 1,2,4-Butanetriol Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 14. Global 1,2,4-Butanetriol Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 15. Global 1,2,4-Butanetriol Sales Quantity (2019-2030) & (K MT)

Figure 16. Global 1,2,4-Butanetriol Average Price (2019-2030) & (USD/MT)

Figure 17. Global 1,2,4-Butanetriol Sales Quantity Market Share by Manufacturer in 2023

Figure 18. Global 1,2,4-Butanetriol Consumption Value Market Share by Manufacturer in 2023

Figure 19. Producer Shipments of 1,2,4-Butanetriol by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 20. Top 3 1,2,4-Butanetriol Manufacturer (Consumption Value) Market Share in 2023

Figure 21. Top 6 1,2,4-Butanetriol Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Global 1,2,4-Butanetriol Sales Quantity Market Share by Region (2019-2030)

Figure 23. Global 1,2,4-Butanetriol Consumption Value Market Share by Region (2019-2030)

Figure 24. North America 1,2,4-Butanetriol Consumption Value (2019-2030) & (USD



# Million)

- Figure 25. Europe 1,2,4-Butanetriol Consumption Value (2019-2030) & (USD Million)
- Figure 26. Asia-Pacific 1,2,4-Butanetriol Consumption Value (2019-2030) & (USD Million)
- Figure 27. South America 1,2,4-Butanetriol Consumption Value (2019-2030) & (USD Million)
- Figure 28. Middle East & Africa 1,2,4-Butanetriol Consumption Value (2019-2030) & (USD Million)
- Figure 29. Global 1,2,4-Butanetriol Sales Quantity Market Share by Type (2019-2030)
- Figure 30. Global 1,2,4-Butanetriol Consumption Value Market Share by Type (2019-2030)
- Figure 31. Global 1,2,4-Butanetriol Average Price by Type (2019-2030) & (USD/MT)
- Figure 32. Global 1,2,4-Butanetriol Sales Quantity Market Share by Application (2019-2030)
- Figure 33. Global 1,2,4-Butanetriol Consumption Value Market Share by Application (2019-2030)
- Figure 34. Global 1,2,4-Butanetriol Average Price by Application (2019-2030) & (USD/MT)
- Figure 35. North America 1,2,4-Butanetriol Sales Quantity Market Share by Type (2019-2030)
- Figure 36. North America 1,2,4-Butanetriol Sales Quantity Market Share by Application (2019-2030)
- Figure 37. North America 1,2,4-Butanetriol Sales Quantity Market Share by Country (2019-2030)
- Figure 38. North America 1,2,4-Butanetriol Consumption Value Market Share by Country (2019-2030)
- Figure 39. United States 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 40. Canada 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 41. Mexico 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 42. Europe 1,2,4-Butanetriol Sales Quantity Market Share by Type (2019-2030)
- Figure 43. Europe 1,2,4-Butanetriol Sales Quantity Market Share by Application (2019-2030)
- Figure 44. Europe 1,2,4-Butanetriol Sales Quantity Market Share by Country (2019-2030)
- Figure 45. Europe 1,2,4-Butanetriol Consumption Value Market Share by Country (2019-2030)



Figure 46. Germany 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. France 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. United Kingdom 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Russia 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Italy 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Asia-Pacific 1,2,4-Butanetriol Sales Quantity Market Share by Type (2019-2030)

Figure 52. Asia-Pacific 1,2,4-Butanetriol Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific 1,2,4-Butanetriol Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific 1,2,4-Butanetriol Consumption Value Market Share by Region (2019-2030)

Figure 55. China 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Japan 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Korea 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. India 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Southeast Asia 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Australia 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. South America 1,2,4-Butanetriol Sales Quantity Market Share by Type (2019-2030)

Figure 62. South America 1,2,4-Butanetriol Sales Quantity Market Share by Application (2019-2030)

Figure 63. South America 1,2,4-Butanetriol Sales Quantity Market Share by Country (2019-2030)

Figure 64. South America 1,2,4-Butanetriol Consumption Value Market Share by Country (2019-2030)

Figure 65. Brazil 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) &



(USD Million)

Figure 66. Argentina 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Middle East & Africa 1,2,4-Butanetriol Sales Quantity Market Share by Type (2019-2030)

Figure 68. Middle East & Africa 1,2,4-Butanetriol Sales Quantity Market Share by Application (2019-2030)

Figure 69. Middle East & Africa 1,2,4-Butanetriol Sales Quantity Market Share by Region (2019-2030)

Figure 70. Middle East & Africa 1,2,4-Butanetriol Consumption Value Market Share by Region (2019-2030)

Figure 71. Turkey 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Egypt 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Saudi Arabia 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. South Africa 1,2,4-Butanetriol Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. 1,2,4-Butanetriol Market Drivers

Figure 76. 1,2,4-Butanetriol Market Restraints

Figure 77. 1,2,4-Butanetriol Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of 1,2,4-Butanetriol in 2023

Figure 80. Manufacturing Process Analysis of 1,2,4-Butanetriol

Figure 81. 1,2,4-Butanetriol 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 1,2,4-Butanetriol Market 2024 by Manufacturers, Regions, Type and Application,

Forecast to 2030

Product link: https://marketpublishers.com/r/G16775BB747AEN.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 <a href="https://marketpublishers.com/r/G16775BB747AEN.html">https://marketpublishers.com/r/G16775BB747AEN.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

