

Global Bio-based 1,5-Pentanediamine Market Research Report 2024, Forecast to 2032

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Abstracts

Report Overview

Bio-based 1,5-pentanediamine is made from renewable plant raw materials. This effectively reduces the use of products made from fossil raw materials such as petroleum, and thus reduces carbon emissions.

The global Bio-based 1,5-Pentanediamine market size was estimated at USD 25 million in 2023 and is projected to reach USD 40.13 million by 2032, exhibiting a CAGR of 5.40% during the forecast period.

North America Bio-based 1,5-Pentanediamine market size was estimated at USD 7.13 million in 2023, at a CAGR of 4.63% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Bio-based 1,5-Pentanediamine market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Bio-based 1,5-Pentanediamine Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and

deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Bio-based 1,5-Pentanediamine market in any manner.

Global Bio-based 1,5-Pentanediamine Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Cathay Biotech

Ningxia Eppen Biotech

CJ BIO

Toray Industries

Market Segmentation (by Type)

Purity Above 99.5%

Purity Above 99.9%

Other

Market Segmentation (by Application)

Epoxy Resin Curing Agent

Organic Synthesis Intermediates

Other

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Bio-based 1,5-Pentanediamine Market

Overview of the regional outlook of the Bio-based 1,5-Pentanediamine Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with

historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Bio-based 1,5-Pentanediamine Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region from the consumer side and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Bio-based 1,5-Pentanediamine, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

Chapter 13 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Bio-based 1,5-Pentanediamine

1.2 Key Market Segments

1.2.1 Bio-based 1,5-Pentanediamine Segment by Type

1.2.2 Bio-based 1,5-Pentanediamine Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 BIO-BASED 1,5-PENTANEDIAMINE MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Bio-based 1,5-Pentanediamine Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Bio-based 1,5-Pentanediamine Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 BIO-BASED 1,5-PENTANEDIAMINE MARKET COMPETITIVE LANDSCAPE

3.1 Global Bio-based 1,5-Pentanediamine Sales by Manufacturers (2019-2024)

3.2 Global Bio-based 1,5-Pentanediamine Revenue Market Share by Manufacturers (2019-2024)

3.3 Bio-based 1,5-Pentanediamine Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Bio-based 1,5-Pentanediamine Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Bio-based 1,5-Pentanediamine Sales Sites, Area Served, Product Type

3.6 Bio-based 1,5-Pentanediamine Market Competitive Situation and Trends

3.6.1 Bio-based 1,5-Pentanediamine Market Concentration Rate

3.6.2 Global 5 and 10 Largest Bio-based 1,5-Pentanediamine Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 BIO-BASED 1,5-PENTANEDIAMINE INDUSTRY CHAIN ANALYSIS

4.1 Bio-based 1,5-Pentanediamine Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF BIO-BASED 1,5-PENTANEDIAMINE MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 BIO-BASED 1,5-PENTANEDIAMINE MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Bio-based 1,5-Pentanediamine Sales Market Share by Type (2019-2024)

6.3 Global Bio-based 1,5-Pentanediamine Market Size Market Share by Type (2019-2024)

6.4 Global Bio-based 1,5-Pentanediamine Price by Type (2019-2024)

7 BIO-BASED 1,5-PENTANEDIAMINE MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Bio-based 1,5-Pentanediamine Market Sales by Application (2019-2024)

7.3 Global Bio-based 1,5-Pentanediamine Market Size (M USD) by Application (2019-2024)

7.4 Global Bio-based 1,5-Pentanediamine Sales Growth Rate by Application

(2019-2024)

8 BIO-BASED 1,5-PENTANEDIAMINE MARKET CONSUMPTION BY REGION

8.1 Global Bio-based 1,5-Pentanediamine Sales by Region

8.1.1 Global Bio-based 1,5-Pentanediamine Sales by Region

8.1.2 Global Bio-based 1,5-Pentanediamine Sales Market Share by Region

8.2 North America

8.2.1 North America Bio-based 1,5-Pentanediamine Sales by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Bio-based 1,5-Pentanediamine Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific Bio-based 1,5-Pentanediamine Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America Bio-based 1,5-Pentanediamine Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Bio-based 1,5-Pentanediamine Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

9 BIO-BASED 1,5-PENTANEDIAMINE MARKET PRODUCTION BY REGION

9.1 Global Production of Bio-based 1,5-Pentanediamine by Region (2019-2024)

9.2 Global Bio-based 1,5-Pentanediamine Revenue Market Share by Region (2019-2024)

9.3 Global Bio-based 1,5-Pentanediamine Production, Revenue, Price and Gross Margin (2019-2024)

9.4 North America Bio-based 1,5-Pentanediamine Production

9.4.1 North America Bio-based 1,5-Pentanediamine Production Growth Rate (2019-2024)

9.4.2 North America Bio-based 1,5-Pentanediamine Production, Revenue, Price and Gross Margin (2019-2024)

9.5 Europe Bio-based 1,5-Pentanediamine Production

9.5.1 Europe Bio-based 1,5-Pentanediamine Production Growth Rate (2019-2024)

9.5.2 Europe Bio-based 1,5-Pentanediamine Production, Revenue, Price and Gross Margin (2019-2024)

9.6 Japan Bio-based 1,5-Pentanediamine Production (2019-2024)

9.6.1 Japan Bio-based 1,5-Pentanediamine Production Growth Rate (2019-2024)

9.6.2 Japan Bio-based 1,5-Pentanediamine Production, Revenue, Price and Gross Margin (2019-2024)

9.7 China Bio-based 1,5-Pentanediamine Production (2019-2024)

9.7.1 China Bio-based 1,5-Pentanediamine Production Growth Rate (2019-2024)

9.7.2 China Bio-based 1,5-Pentanediamine Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

10.1 Cathay Biotech

10.1.1 Cathay Biotech Bio-based 1,5-Pentanediamine Basic Information

10.1.2 Cathay Biotech Bio-based 1,5-Pentanediamine Product Overview

10.1.3 Cathay Biotech Bio-based 1,5-Pentanediamine Product Market Performance

10.1.4 Cathay Biotech Business Overview

10.1.5 Cathay Biotech Bio-based 1,5-Pentanediamine SWOT Analysis

10.1.6 Cathay Biotech Recent Developments

10.2 Ningxia Eppen Biotech

10.2.1 Ningxia Eppen Biotech Bio-based 1,5-Pentanediamine Basic Information

10.2.2 Ningxia Eppen Biotech Bio-based 1,5-Pentanediamine Product Overview

10.2.3 Ningxia Eppen Biotech Bio-based 1,5-Pentanediamine Product Market Performance

10.2.4 Ningxia Eppen Biotech Business Overview

10.2.5 Ningxia Eppen Biotech Bio-based 1,5-Pentanediamine SWOT Analysis

10.2.6 Ningxia Eppen Biotech Recent Developments

10.3 CJ BIO

10.3.1 CJ BIO Bio-based 1,5-Pentanediamine Basic Information

10.3.2 CJ BIO Bio-based 1,5-Pentanediamine Product Overview

10.3.3 CJ BIO Bio-based 1,5-Pentanediamine Product Market Performance

10.3.4 CJ BIO Bio-based 1,5-Pentanediamine SWOT Analysis

10.3.5 CJ BIO Business Overview

10.3.6 CJ BIO Recent Developments

10.4 Toray Industries

10.4.1 Toray Industries Bio-based 1,5-Pentanediamine Basic Information

10.4.2 Toray Industries Bio-based 1,5-Pentanediamine Product Overview

10.4.3 Toray Industries Bio-based 1,5-Pentanediamine Product Market Performance

10.4.4 Toray Industries Business Overview

10.4.5 Toray Industries Recent Developments

11 BIO-BASED 1,5-PENTANEDIAMINE MARKET FORECAST BY REGION

11.1 Global Bio-based 1,5-Pentanediamine Market Size Forecast

11.2 Global Bio-based 1,5-Pentanediamine Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Bio-based 1,5-Pentanediamine Market Size Forecast by Country

11.2.3 Asia Pacific Bio-based 1,5-Pentanediamine Market Size Forecast by Region

11.2.4 South America Bio-based 1,5-Pentanediamine Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Consumption of Bio-based 1,5-Pentanediamine by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

12.1 Global Bio-based 1,5-Pentanediamine Market Forecast by Type (2025-2032)

12.1.1 Global Forecasted Sales of Bio-based 1,5-Pentanediamine by Type (2025-2032)

12.1.2 Global Bio-based 1,5-Pentanediamine Market Size Forecast by Type (2025-2032)

12.1.3 Global Forecasted Price of Bio-based 1,5-Pentanediamine by Type (2025-2032)

12.2 Global Bio-based 1,5-Pentanediamine Market Forecast by Application (2025-2032)

12.2.1 Global Bio-based 1,5-Pentanediamine Sales (K MT) Forecast by Application

12.2.2 Global Bio-based 1,5-Pentanediamine Market Size (M USD) Forecast by Application (2025-2032)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Bio-based 1,5-Pentanediamine Market Size Comparison by Region (M USD)

Table 5. Global Bio-based 1,5-Pentanediamine Sales (K MT) by Manufacturers
(2019-2024)

Table 6. Global Bio-based 1,5-Pentanediamine Sales Market Share by Manufacturers
(2019-2024)

Table 7. Global Bio-based 1,5-Pentanediamine Revenue (M USD) by Manufacturers
(2019-2024)

Table 8. Global Bio-based 1,5-Pentanediamine Revenue Share by Manufacturers
(2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Bio-based 1,5-Pentanediamine as of 2022)

Table 10. Global Market Bio-based 1,5-Pentanediamine Average Price (USD/MT) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Bio-based 1,5-Pentanediamine Sales Sites and Area Served

Table 12. Manufacturers Bio-based 1,5-Pentanediamine Product Type

Table 13. Global Bio-based 1,5-Pentanediamine Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Bio-based 1,5-Pentanediamine

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Bio-based 1,5-Pentanediamine Market Challenges

Table 22. Global Bio-based 1,5-Pentanediamine Sales by Type (K MT)

Table 23. Global Bio-based 1,5-Pentanediamine Market Size by Type (M USD)

Table 24. Global Bio-based 1,5-Pentanediamine Sales (K MT) by Type (2019-2024)

Table 25. Global Bio-based 1,5-Pentanediamine Sales Market Share by Type
(2019-2024)

Table 26. Global Bio-based 1,5-Pentanediamine Market Size (M USD) by Type
(2019-2024)

Table 27. Global Bio-based 1,5-Pentanediamine Market Size Share by Type (2019-2024)
Table 28. Global Bio-based 1,5-Pentanediamine Price (USD/MT) by Type (2019-2024)
Table 29. Global Bio-based 1,5-Pentanediamine Sales (K MT) by Application
Table 30. Global Bio-based 1,5-Pentanediamine Market Size by Application
Table 31. Global Bio-based 1,5-Pentanediamine Sales by Application (2019-2024) & (K MT)
Table 32. Global Bio-based 1,5-Pentanediamine Sales Market Share by Application (2019-2024)
Table 33. Global Bio-based 1,5-Pentanediamine Sales by Application (2019-2024) & (M USD)
Table 34. Global Bio-based 1,5-Pentanediamine Market Share by Application (2019-2024)
Table 35. Global Bio-based 1,5-Pentanediamine Sales Growth Rate by Application (2019-2024)
Table 36. Global Bio-based 1,5-Pentanediamine Sales by Region (2019-2024) & (K MT)
Table 37. Global Bio-based 1,5-Pentanediamine Sales Market Share by Region (2019-2024)
Table 38. North America Bio-based 1,5-Pentanediamine Sales by Country (2019-2024) & (K MT)
Table 39. Europe Bio-based 1,5-Pentanediamine Sales by Country (2019-2024) & (K MT)
Table 40. Asia Pacific Bio-based 1,5-Pentanediamine Sales by Region (2019-2024) & (K MT)
Table 41. South America Bio-based 1,5-Pentanediamine Sales by Country (2019-2024) & (K MT)
Table 42. Middle East and Africa Bio-based 1,5-Pentanediamine Sales by Region (2019-2024) & (K MT)
Table 43. Global Bio-based 1,5-Pentanediamine Production (K MT) by Region (2019-2024)
Table 44. Global Bio-based 1,5-Pentanediamine Revenue (US\$ Million) by Region (2019-2024)
Table 45. Global Bio-based 1,5-Pentanediamine Revenue Market Share by Region (2019-2024)
Table 46. Global Bio-based 1,5-Pentanediamine Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
Table 47. North America Bio-based 1,5-Pentanediamine Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
Table 48. Europe Bio-based 1,5-Pentanediamine Production (K MT), Revenue (US\$

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

Table 49. Japan Bio-based 1,5-Pentanediamine Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 50. China Bio-based 1,5-Pentanediamine Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 51. Cathay Biotech Bio-based 1,5-Pentanediamine Basic Information

Table 52. Cathay Biotech Bio-based 1,5-Pentanediamine Product Overview

Table 53. Cathay Biotech Bio-based 1,5-Pentanediamine Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 54. Cathay Biotech Business Overview

Table 55. Cathay Biotech Bio-based 1,5-Pentanediamine SWOT Analysis

Table 56. Cathay Biotech Recent Developments

Table 57. Ningxia Eppen Biotech Bio-based 1,5-Pentanediamine Basic Information

Table 58. Ningxia Eppen Biotech Bio-based 1,5-Pentanediamine Product Overview

Table 59. Ningxia Eppen Biotech Bio-based 1,5-Pentanediamine Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 60. Ningxia Eppen Biotech Business Overview

Table 61. Ningxia Eppen Biotech Bio-based 1,5-Pentanediamine SWOT Analysis

Table 62. Ningxia Eppen Biotech Recent Developments

Table 63. CJ BIO Bio-based 1,5-Pentanediamine Basic Information

Table 64. CJ BIO Bio-based 1,5-Pentanediamine Product Overview

Table 65. CJ BIO Bio-based 1,5-Pentanediamine Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 66. CJ BIO Bio-based 1,5-Pentanediamine SWOT Analysis

Table 67. CJ BIO Business Overview

Table 68. CJ BIO Recent Developments

Table 69. Toray Industries Bio-based 1,5-Pentanediamine Basic Information

Table 70. Toray Industries Bio-based 1,5-Pentanediamine Product Overview

Table 71. Toray Industries Bio-based 1,5-Pentanediamine Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 72. Toray Industries Business Overview

Table 73. Toray Industries Recent Developments

Table 74. Global Bio-based 1,5-Pentanediamine Sales Forecast by Region (2025-2032) & (K MT)

Table 75. Global Bio-based 1,5-Pentanediamine Market Size Forecast by Region (2025-2032) & (M USD)

Table 76. North America Bio-based 1,5-Pentanediamine Sales Forecast by Country (2025-2032) & (K MT)

Table 77. North America Bio-based 1,5-Pentanediamine Market Size Forecast by

Country (2025-2032) & (M USD)

Table 78. Europe Bio-based 1,5-Pentanediamine Sales Forecast by Country
(2025-2032) & (K MT)

Table 79. Europe Bio-based 1,5-Pentanediamine Market Size Forecast by Country
(2025-2032) & (M USD)

Table 80. Asia Pacific Bio-based 1,5-Pentanediamine Sales Forecast by Region
(2025-2032) & (K MT)

Table 81. Asia Pacific Bio-based 1,5-Pentanediamine Market Size Forecast by Region
(2025-2032) & (M USD)

Table 82. South America Bio-based 1,5-Pentanediamine Sales Forecast by Country
(2025-2032) & (K MT)

Table 83. South America Bio-based 1,5-Pentanediamine Market Size Forecast by
Country (2025-2032) & (M USD)

Table 84. Middle East and Africa Bio-based 1,5-Pentanediamine Consumption Forecast
by Country (2025-2032) & (Units)

Table 85. Middle East and Africa Bio-based 1,5-Pentanediamine Market Size Forecast
by Country (2025-2032) & (M USD)

Table 86. Global Bio-based 1,5-Pentanediamine Sales Forecast by Type (2025-2032) &
(K MT)

Table 87. Global Bio-based 1,5-Pentanediamine Market Size Forecast by Type
(2025-2032) & (M USD)

Table 88. Global Bio-based 1,5-Pentanediamine Price Forecast by Type (2025-2032) &
(USD/MT)

Table 89. Global Bio-based 1,5-Pentanediamine Sales (K MT) Forecast by Application
(2025-2032)

Table 90. Global Bio-based 1,5-Pentanediamine Market Size Forecast by Application
(2025-2032) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Bio-based 1,5-Pentanediamine
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Bio-based 1,5-Pentanediamine Market Size (M USD), 2019-2032
- Figure 5. Global Bio-based 1,5-Pentanediamine Market Size (M USD) (2019-2032)
- Figure 6. Global Bio-based 1,5-Pentanediamine Sales (K MT) & (2019-2032)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Bio-based 1,5-Pentanediamine Market Size by Country (M USD)
- Figure 11. Bio-based 1,5-Pentanediamine Sales Share by Manufacturers in 2023
- Figure 12. Global Bio-based 1,5-Pentanediamine Revenue Share by Manufacturers in 2023
- Figure 13. Bio-based 1,5-Pentanediamine Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Bio-based 1,5-Pentanediamine Average Price (USD/MT) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Bio-based 1,5-Pentanediamine Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Bio-based 1,5-Pentanediamine Market Share by Type
- Figure 18. Sales Market Share of Bio-based 1,5-Pentanediamine by Type (2019-2024)
- Figure 19. Sales Market Share of Bio-based 1,5-Pentanediamine by Type in 2023
- Figure 20. Market Size Share of Bio-based 1,5-Pentanediamine by Type (2019-2024)
- Figure 21. Market Size Market Share of Bio-based 1,5-Pentanediamine by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Bio-based 1,5-Pentanediamine Market Share by Application
- Figure 24. Global Bio-based 1,5-Pentanediamine Sales Market Share by Application (2019-2024)
- Figure 25. Global Bio-based 1,5-Pentanediamine Sales Market Share by Application in 2023
- Figure 26. Global Bio-based 1,5-Pentanediamine Market Share by Application (2019-2024)
- Figure 27. Global Bio-based 1,5-Pentanediamine Market Share by Application in 2023
- Figure 28. Global Bio-based 1,5-Pentanediamine Sales Growth Rate by Application

(2019-2024)

Figure 29. Global Bio-based 1,5-Pentanediamine Sales Market Share by Region (2019-2024)

Figure 30. North America Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 31. North America Bio-based 1,5-Pentanediamine Sales Market Share by Country in 2023

Figure 32. U.S. Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 33. Canada Bio-based 1,5-Pentanediamine Sales (K MT) and Growth Rate (2019-2024)

Figure 34. Mexico Bio-based 1,5-Pentanediamine Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 36. Europe Bio-based 1,5-Pentanediamine Sales Market Share by Country in 2023

Figure 37. Germany Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 38. France Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 39. U.K. Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 40. Italy Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 41. Russia Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 42. Asia Pacific Bio-based 1,5-Pentanediamine Sales and Growth Rate (K MT)

Figure 43. Asia Pacific Bio-based 1,5-Pentanediamine Sales Market Share by Region in 2023

Figure 44. China Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 45. Japan Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 46. South Korea Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 47. India Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 48. Southeast Asia Bio-based 1,5-Pentanediamine Sales and Growth Rate

(2019-2024) & (K MT)

Figure 49. South America Bio-based 1,5-Pentanediamine Sales and Growth Rate (K MT)

Figure 50. South America Bio-based 1,5-Pentanediamine Sales Market Share by Country in 2023

Figure 51. Brazil Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 52. Argentina Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 53. Columbia Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 54. Middle East and Africa Bio-based 1,5-Pentanediamine Sales and Growth Rate (K MT)

Figure 55. Middle East and Africa Bio-based 1,5-Pentanediamine Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 57. UAE Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 58. Egypt Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 59. Nigeria Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 60. South Africa Bio-based 1,5-Pentanediamine Sales and Growth Rate (2019-2024) & (K MT)

Figure 61. Global Bio-based 1,5-Pentanediamine Production Market Share by Region (2019-2024)

Figure 62. North America Bio-based 1,5-Pentanediamine Production (K MT) Growth Rate (2019-2024)

Figure 63. Europe Bio-based 1,5-Pentanediamine Production (K MT) Growth Rate (2019-2024)

Figure 64. Japan Bio-based 1,5-Pentanediamine Production (K MT) Growth Rate (2019-2024)

Figure 65. China Bio-based 1,5-Pentanediamine Production (K MT) Growth Rate (2019-2024)

Figure 66. Global Bio-based 1,5-Pentanediamine Sales Forecast by Volume (2019-2032) & (K MT)

Figure 67. Global Bio-based 1,5-Pentanediamine Market Size Forecast by Value (2019-2032) & (M USD)

Figure 68. Global Bio-based 1,5-Pentanediamine Sales Market Share Forecast by Type (2025-2032)

Figure 69. Global Bio-based 1,5-Pentanediamine Market Share Forecast by Type (2025-2032)

Figure 70. Global Bio-based 1,5-Pentanediamine Sales Forecast by Application (2025-2032)

Figure 71. Global Bio-based 1,5-Pentanediamine Market Share Forecast by Application (2025-2032)

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