

2026-2031 Global Bio-based 1,5-Pentanediamine Outlook Market Size, Share & Trends Analysis Report By Player, Type, Application and Region

<https://marketpublishers.com/r/BF26537DB312EN.html>

Date: August 2026

Pages: 153

Price: US\$ 3,150.00 (Single User License)

ID: BF26537DB312EN

Abstracts

HNY Research projects that the Bio-based 1,5-Pentanediamine market size will grow from 27.8 Million USD in 2025 to 39.97 Million USD by 2031, at an estimated CAGR of 6.24%. The base year considered for the study is 2025, and the market size is projected from 2026 to 2031.

For 2025 regional market size, the North America market size was 5.68 Million USD, the Europe market size was 5.58 Million USD, and the Asia market size was 5.36 Million USD.

This report presents a detailed and holistic analysis of the global Bio-based 1,5-Pentanediamine market. It integrates quantitative data with qualitative insights to equip readers with the necessary information for strategic planning, competitive assessment, market positioning, and data-driven decision-making.

All market sizes, estimates, and forecasts are expressed in terms of output/shipments and revenue. With 2025 serving as the base year, the report provides historical context from 2020. and projections up to 2031. It includes a complete segmentation of the global market, along with regional market sizes analyzed by type, application, and key industry participants.

Further enriching the analysis, the report outlines the competitive environment, offering profiles of prominent players and their market standings. It also explores key technological advancements and recent developments in product offerings. Ultimately, this report serves as a vital resource for Bio-based 1,5-Pentanediamine manufacturers, prospective entrants, and other stakeholders within the industry value

chain. It supplies comprehensive data on revenues, production, and average pricing for the overall market and its sub-segments, detailed by company, product type, application, and geographic region.

By Market Players:

Cathay Biotech
Ningxia Eppen Biotech
CJ BIO
Toray Industries

By Type

Purity Above 99.5%
Purity Above 99.9%
Other

By Application

Epoxy Resin Curing Agent
Organic Synthesis Intermediates
Other

By Regions/Countries:

North America
East Asia
Europe
South Asia
Southeast Asia
Middle East
Africa
Oceania
South America

Points Covered in The Report

The points that are discussed within the report are the major market players that are involved in the market such as market players, raw material suppliers, equipment suppliers, end users, traders, distributors and etc.

The complete profile of the companies is mentioned. And the capacity, production, price, revenue, cost, gross, gross margin, sales volume, sales

revenue, consumption, growth rate, import, export, supply, future strategies, and the technological developments that they are making are also included within the report. This report analyzed 12 years data history and forecast.

The growth factors of the market is discussed in detail wherein the different end users of the market are explained in detail.

Data and information by market player, by region, by type, by application and etc, and custom research can be added according to specific requirements.

The report contains the SWOT analysis of the market. Finally, the report contains the conclusion part where the opinions of the industrial experts are included.

Key Reasons to Purchase

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements.

Contents

1 REPORT OVERVIEW

- 1.1 Study Scope
- 1.2 Key Market Segments
- 1.3 Global Market Size by Player 2020-2025
- 1.4 Global Market Size by Type in 2026-2031
 - 1.4.1 Global Market Size by Type in 2026-2031
 - 1.4.2 Purity Above 99.5%
 - 1.4.3 Purity Above 99.9%
 - 1.4.4 Other
- 1.5 Global Market Size by Application in 2026-2031
 - 1.5.1 Global Market Size by Application in 2026-2031
 - 1.5.2 Epoxy Resin Curing Agent
 - 1.5.3 Organic Synthesis Intermediates
 - 1.5.4 Other
- 1.6 Global Market Size by Region 2026-2031
 - 1.6.1 Global Market Size Outlook 2026-2031
 - 1.6.2 North America
 - 1.6.3 East Asia
 - 1.6.4 Europe
 - 1.6.5 South Asia
 - 1.6.6 Southeast Asia
 - 1.6.7 Middle East
 - 1.6.8 Africa
 - 1.6.9 Oceania
 - 1.6.10 South America
 - 1.6.11 Rest of the World

2 MANUFACTURING COST STRUCTURE ANALYSIS 2026

- 2.1 Manufacturing Cost Structure Analysis of Bio-based 1,5-Pentanediamine 2026
- 2.2 Industry Chain Structure Analysis of Bio-based 1,5-Pentanediamine 2026

3 MARKET COMPETITION ANALYSIS BY PLAYERS 2020-2025

- 3.1 Global Bio-based 1,5-Pentanediamine Production Capacity by Players 2020-2025
- 3.2 Global Bio-based 1,5-Pentanediamine Production Revenue by Players 2020-2025

3.3 Global Bio-based 1,5-Pentanediamine Ex-Factory Price by Players 2020-2025

4 MARKET COMPETITION ANALYSIS BY REGION 2020-2025

4.1 Global Bio-based 1,5-Pentanediamine Production by Region 2020-2025

4.1.1 Global Bio-based 1,5-Pentanediamine Production Volume by Region 2020-2025

4.1.2 Global Bio-based 1,5-Pentanediamine Production Revenue by Region 2020-2025

4.2 Global Bio-based 1,5-Pentanediamine Consumption Volume by Region 2020-2025

4.3 North America Bio-based 1,5-Pentanediamine Market Competition Analysis 2020-2025

4.3.1 North America Bio-based 1,5-Pentanediamine Production Volume Analysis 2020-2025

4.3.2 North America Bio-based 1,5-Pentanediamine Production Revenue Analysis 2020-2025

4.3.3 North America Bio-based 1,5-Pentanediamine Sales Volume by Key Players 2020-2025

4.3.4 North America Bio-based 1,5-Pentanediamine Production, Consumption, Import and Export 2020-2025

4.4 East Asia Bio-based 1,5-Pentanediamine Market Competition Analysis 2020-2025

4.4.1 East Asia Bio-based 1,5-Pentanediamine Production Volume Analysis 2020-2025

4.4.2 East Asia Bio-based 1,5-Pentanediamine Production Revenue Analysis 2020-2025

4.4.3 East Asia Bio-based 1,5-Pentanediamine Sales Volume by Key Players 2020-2025

4.4.4 East Asia Bio-based 1,5-Pentanediamine Production, Consumption, Import and Export 2020-2025

4.5 Europe Bio-based 1,5-Pentanediamine Market Competition Analysis 2020-2025

4.5.1 Europe Bio-based 1,5-Pentanediamine Production Volume Analysis 2020-2025

4.5.2 Europe Bio-based 1,5-Pentanediamine Production Revenue Analysis 2020-2025

4.5.3 Europe Bio-based 1,5-Pentanediamine Sales Volume by Key Players 2020-2025

4.5.4 Europe Bio-based 1,5-Pentanediamine Production, Consumption, Import and Export 2020-2025

4.6 South Asia Bio-based 1,5-Pentanediamine Market Competition Analysis 2020-2025

4.6.1 South Asia Bio-based 1,5-Pentanediamine Production Volume Analysis 2020-2025

4.6.2 South Asia Bio-based 1,5-Pentanediamine Production Revenue Analysis 2020-2025

4.6.3 South Asia Bio-based 1,5-Pentanediamine Sales Volume by Key Players 2020-2025

4.6.4 South Asia Bio-based 1,5-Pentanediamine Production, Consumption, Import and Export 2020-2025

4.7 Southeast Asia Bio-based 1,5-Pentanediamine Market Competition Analysis 2020-2025

4.7.1 Southeast Asia Bio-based 1,5-Pentanediamine Production Volume Analysis 2020-2025

4.7.2 Southeast Asia Bio-based 1,5-Pentanediamine Production Revenue Analysis 2020-2025

4.7.3 Southeast Asia Bio-based 1,5-Pentanediamine Sales Volume by Key Players 2020-2025

4.7.4 Southeast Asia Bio-based 1,5-Pentanediamine Production, Consumption, Import and Export 2020-2025

4.8 Middle East Bio-based 1,5-Pentanediamine Market Competition Analysis 2020-2025

4.8.1 Middle East Bio-based 1,5-Pentanediamine Production Volume Analysis 2020-2025

4.8.2 Middle East Bio-based 1,5-Pentanediamine Production Revenue Analysis 2020-2025

4.8.3 Middle East Bio-based 1,5-Pentanediamine Sales Volume by Key Players 2020-2025

4.8.4 Middle East Bio-based 1,5-Pentanediamine Production, Consumption, Import and Export 2020-2025

4.9 Africa Bio-based 1,5-Pentanediamine Market Competition Analysis 2020-2025

4.9.1 Africa Bio-based 1,5-Pentanediamine Production Volume Analysis 2020-2025

4.9.2 Africa Bio-based 1,5-Pentanediamine Production Revenue Analysis 2020-2025

4.9.3 Africa Bio-based 1,5-Pentanediamine Sales Volume by Key Players 2020-2025

4.9.4 Africa Bio-based 1,5-Pentanediamine Production, Consumption, Import and Export 2020-2025

4.10 Oceania Bio-based 1,5-Pentanediamine Market Competition Analysis 2020-2025

4.10.1 Oceania Bio-based 1,5-Pentanediamine Production Volume Analysis 2020-2025

4.10.2 Oceania Bio-based 1,5-Pentanediamine Production Revenue Analysis 2020-2025

4.10.3 Oceania Bio-based 1,5-Pentanediamine Sales Volume by Key Players 2020-2025

4.10.4 Oceania Bio-based 1,5-Pentanediamine Production, Consumption, Import and Export 2020-2025

4.11 South America Bio-based 1,5-Pentanediamine Market Competition Analysis

2020-2025

4.11.1 South America Bio-based 1,5-Pentanediamine Production Volume Analysis

2020-2025

4.11.2 South America Bio-based 1,5-Pentanediamine Production Revenue Analysis

2020-2025

4.11.3 South America Bio-based 1,5-Pentanediamine Sales Volume by Key Players

2020-2025

4.11.4 South America Bio-based 1,5-Pentanediamine Production, Consumption, Import and Export 2020-2025

5 MARKET COMPETITION ANALYSIS BY TYPE (SALES VIEW) 2020-2031

5.1 Global Bio-based 1,5-Pentanediamine Historic Market Size by Type in 2020-2025

5.2 Global Bio-based 1,5-Pentanediamine Forecasted Market Size by Type in 2026-2031

6 MARKET COMPETITION ANALYSIS BY APPLICATION (CONSUMPTION VIEW) 2020-2031

6.1 Global Bio-based 1,5-Pentanediamine Historic Market Size by Application in 2020-2025

6.2 Global Bio-based 1,5-Pentanediamine Forecasted Market Size by Application in 2026-2031

7 LEADING COMPANY PROFILES AND KEY FIGURES IN BIO-BASED 1,5-PENTANEDIAMINE BUSINESS 2020-2025

7.1 Cathay Biotech

7.1.1 Cathay Biotech Company Profile

7.1.2 Cathay Biotech Bio-based 1,5-Pentanediamine Product Specification

7.1.3 Cathay Biotech Bio-based 1,5-Pentanediamine Production Capacity, Revenue, Price and Gross Margin 2020-2025

7.2 Ningxia Eppen Biotech

7.2.1 Ningxia Eppen Biotech Company Profile

7.2.2 Ningxia Eppen Biotech Bio-based 1,5-Pentanediamine Product Specification

7.2.3 Ningxia Eppen Biotech Bio-based 1,5-Pentanediamine Production Capacity, Revenue, Price and Gross Margin 2020-2025

7.3 CJ BIO

7.3.1 CJ BIO Company Profile

- 7.3.2 CJ BIO Bio-based 1,5-Pentanediamine Product Specification
- 7.3.3 CJ BIO Bio-based 1,5-Pentanediamine Production Capacity, Revenue, Price and Gross Margin 2020-2025
- 7.4 Toray Industries
 - 7.4.1 Toray Industries Company Profile
 - 7.4.2 Toray Industries Bio-based 1,5-Pentanediamine Product Specification
 - 7.4.3 Toray Industries Bio-based 1,5-Pentanediamine Production Capacity, Revenue, Price and Gross Margin 2020-2025

8 MARKET FORECAST ANALYSIS ON PRODUCTION AND SUPPLY BY REGION 2026-2031

- 8.1 Global Forecasted Production Capacity of Bio-based 1,5-Pentanediamine 2026-2031
- 8.2 Global Forecasted Production Revenue of Bio-based 1,5-Pentanediamine 2026-2031
- 8.3 Global Forecasted Production Volume of Bio-based 1,5-Pentanediamine by Region 2026-2031
 - 8.3.1 North America Forecasted Production of Bio-based 1,5-Pentanediamine 2026-2031
 - 8.3.2 East Asia Forecasted Production of Bio-based 1,5-Pentanediamine 2026-2031
 - 8.3.3 Europe Forecasted Production of Bio-based 1,5-Pentanediamine 2026-2031
 - 8.3.4 South Asia Forecasted Production of Bio-based 1,5-Pentanediamine 2026-2031
 - 8.3.5 Southeast Asia Forecasted Production of Bio-based 1,5-Pentanediamine 2026-2031
 - 8.3.6 Middle East Forecasted Production of Bio-based 1,5-Pentanediamine 2026-2031
 - 8.3.7 Africa Forecasted Production of Bio-based 1,5-Pentanediamine 2026-2031
 - 8.3.8 Oceania Forecasted Production of Bio-based 1,5-Pentanediamine 2026-2031
 - 8.3.9 South America Forecasted Production of Bio-based 1,5-Pentanediamine 2026-2031
 - 8.3.10 Rest of the World Forecasted Production of Bio-based 1,5-Pentanediamine 2026-2031
- 8.4 Global Forecasted Sales by Type and Consumption by Application in 2026-2031
 - 8.4.1 Global Forecasted Sales Volume, Sales Revenue and Sales Price by Type in 2026-2031
 - 8.4.2 Global Forecasted Consumption Volume and Consumption Value by Application in 2026-2031

9 MARKET FORECAST ANALYSIS ON CONSUMPTION AND DEMAND BY REGION

2026-2031

9.1 North America Forecasted Consumption of Bio-based 1,5-Pentanediamine by Country

9.2 East Asia Forecasted Consumption of Bio-based 1,5-Pentanediamine by Country

9.3 Europe Market Forecasted Consumption of Bio-based 1,5-Pentanediamine by Country

9.4 South Asia Forecasted Consumption of Bio-based 1,5-Pentanediamine by Country

9.5 Southeast Asia Forecasted Consumption of Bio-based 1,5-Pentanediamine by Country

9.6 Middle East Forecasted Consumption of Bio-based 1,5-Pentanediamine by Country

9.7 Africa Forecasted Consumption of Bio-based 1,5-Pentanediamine by Country

9.8 Oceania Forecasted Consumption of Bio-based 1,5-Pentanediamine by Country

9.9 South America Forecasted Consumption of Bio-based 1,5-Pentanediamine by Country

9.10 Rest of the World Forecasted Consumption of Bio-based 1,5-Pentanediamine by Country

10 MARKETING CHANNEL, DISTRIBUTORS AND CUSTOMERS ANALYSIS

10.1 Marketing Channel

10.1.1 Direct Channels

10.1.2 Indirect Channels

11 MARKET DYNAMICS ANALYSIS

11.1 Market Trends

11.2 Opportunities and Drivers

11.3 Challenges

11.4 Porter's Five Forces Analysis

12 CONCLUSION

13 APPENDIX

13.1 Methodology/Research Approach

13.1.1 Research Programs/Design

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 Who Trust HNY Research

13.4 Disclaimer

Research Methodology

List Of Tables

LIST OF TABLES

Table Global Market Size in Production Revenue by Player 2020-2025

Table Global Market Size in Sales Revenue by Type in 2026-2031

Table Global Market Size in Consumption Value by Application in 2026-2031

Table Global Bio-based 1,5-Pentanediamine Production Capacity by Players 2020-2025

Table Global Bio-based 1,5-Pentanediamine Production Volume by Players 2020-2025

Table Global Bio-based 1,5-Pentanediamine Production Volume Market Share by
Players 2020-2025

Table Global Bio-based 1,5-Pentanediamine Production Revenue by Players
2020-2025

Table Global Bio-based 1,5-Pentanediamine Production Revenue Share by Players
2020-2025

Table Global Bio-based 1,5-Pentanediamine Ex-Factory Price of Key Players
2020-2025

Table Global Bio-based 1,5-Pentanediamine Production Volume by Region 2020-2025

Table Global Bio-based 1,5-Pentanediamine Production Volume Market Share by
Region 2020-2025

Table Global Bio-based 1,5-Pentanediamine Production Revenue by Region 2020-2025

Table Global Bio-based 1,5-Pentanediamine Production Revenue Market Share by
Region 2020-2025

Table Global Bio-based 1,5-Pentanediamine Consumption Volume by Region
2020-2025

Table Global Bio-based 1,5-Pentanediamine Consumption Volume Market Share by
Region 2020-2025

Table North America Bio-based 1,5-Pentanediamine Sales Volume by Key Players
2020-2025

Table North America Bio-based 1,5-Pentanediamine Production, Consumption, Import
and Export 2020-2025

Table East Asia Bio-based 1,5-Pentanediamine Sales Volume by Key Players
2020-2025

Table East Asia Bio-based 1,5-Pentanediamine Production, Consumption, Import and
Export 2020-2025

Table Europe Bio-based 1,5-Pentanediamine Sales Volume by Key Players 2020-2025

Table Europe Bio-based 1,5-Pentanediamine Production, Consumption, Import and
Export 2020-2025

Table South Asia Bio-based 1,5-Pentanediamine Sales Volume by Key Players

2020-2025

Table South Asia Bio-based 1,5-Pentanediamine Production, Consumption, Import and Export 2020-2025

Table Southeast Asia Bio-based 1,5-Pentanediamine Sales Volume by Key Players 2020-2025

Table Southeast Asia Bio-based 1,5-Pentanediamine Production, Consumption, Import and Export 2020-2025

Table Middle East Bio-based 1,5-Pentanediamine Sales Volume by Key Players 2020-2025

Table Middle East Bio-based 1,5-Pentanediamine Production, Consumption, Import and Export 2020-2025

Table Africa Bio-based 1,5-Pentanediamine Sales Volume by Key Players 2020-2025

Table Africa Bio-based 1,5-Pentanediamine Production, Consumption, Import and Export 2020-2025

Table Oceania Bio-based 1,5-Pentanediamine Sales Volume by Key Players 2020-2025

Table Oceania Bio-based 1,5-Pentanediamine Production, Consumption, Import and Export 2020-2025

Table South America Bio-based 1,5-Pentanediamine Sales Volume by Key Players 2020-2025

Table South America Bio-based 1,5-Pentanediamine Production, Consumption, Import and Export 2020-2025

Table Global Bio-based 1,5-Pentanediamine Historic Sales Revenue by Type in 2020-2025

Table Global Bio-based 1,5-Pentanediamine Historic Sales Revenue Market Share by Type in 2020-2025

Table Global Bio-based 1,5-Pentanediamine Forecasted Sales Revenue by Type in 2026-2031

Table Global Bio-based 1,5-Pentanediamine Forecasted Sales Revenue Market Share by Type in 2026-2031

Table Global Bio-based 1,5-Pentanediamine Historic Consumption Value by Application in 2020-2025

Table Global Bio-based 1,5-Pentanediamine Historic Consumption Value Market Share by Application in 2020-2025

Table Global Bio-based 1,5-Pentanediamine Forecasted Consumption Value by Application in 2026-2031

Table Global Bio-based 1,5-Pentanediamine Forecasted Consumption Value Market Share by Application in 2026-2031

Table Cathay Biotech Bio-based 1,5-Pentanediamine Production Capacity, Revenue, Price and Gross Margin 2020-2025

Table Ningxia Eppen Biotech Bio-based 1,5-Pentanediamine Production Capacity, Revenue, Price and Gross Margin 2020-2025

Table CJ BIO Bio-based 1,5-Pentanediamine Production Capacity, Revenue, Price and Gross Margin 2020-2025

Table Toray Industries Bio-based 1,5-Pentanediamine Production Capacity, Revenue, Price and Gross Margin 2020-2025

Table Global Forecasted Production Volume of Bio-based 1,5-Pentanediamine by Region 2026-2031

Table Global Forecasted Sales Volume by Type in 2026-2031

Table Global Forecasted Sales Volume Market Share by Type in 2026-2031

Table Global Forecasted Sales Revenue by Type in 2026-2031

Table Global Forecasted Sales Revenue Market Share by Type in 2026-2031

Table Global Forecasted Sales Price by Type in 2026-2031

Table Global Forecasted Consumption Volume by Application in 2026-2031

Table Global Forecasted Consumption Value by Application in 2026-2031

Table Market Key Trends

Table Key Opportunities and Drivers: Impact Analysis 2026-2031

Table Key Challenges

Table Research Programs/Design for This Report

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

Figure Global Market Share in Sales Revenue by Type in 2025

Figure Purity Above 99.5% Features

Figure Purity Above 99.9% Features

Figure Other Features

Figure Global Market Share in Consumption Value by Application in 2025

Figure Epoxy Resin Curing Agent Case Studies

Figure Organic Synthesis Intermediates Case Studies

Figure Other Case Studies

Figure Global Market Size in Sales Revenue Outlook 2026-2031

Figure North America Bio-based 1,5-Pentanediamine Sales Revenue and Growth Rate 2026-2031

Figure East Asia Bio-based 1,5-Pentanediamine Sales Revenue and Growth Rate 2026-2031

Figure Europe Bio-based 1,5-Pentanediamine Sales Revenue and Growth Rate 2026-2031

Figure South Asia Bio-based 1,5-Pentanediamine Sales Revenue and Growth Rate 2026-2031

Figure South America Bio-based 1,5-Pentanediamine Sales Revenue and Growth Rate 2026-2031

Figure Middle East Bio-based 1,5-Pentanediamine Sales Revenue and Growth Rate 2026-2031

Figure Africa Bio-based 1,5-Pentanediamine Sales Revenue and Growth Rate 2026-2031

Figure Oceania Bio-based 1,5-Pentanediamine Sales Revenue and Growth Rate 2026-2031

Figure South America Bio-based 1,5-Pentanediamine Sales Revenue and Growth Rate 2026-2031

Figure Rest of the World Bio-based 1,5-Pentanediamine Sales Revenue and Growth Rate 2026-2031

Figure Manufacturing Cost Structure Analysis of Bio-based 1,5-Pentanediamine 2026

Figure Industry Chain Structure Analysis of Bio-based 1,5-Pentanediamine 2026

Figure Global Bio-based 1,5-Pentanediamine Production Volume Market Share by Region in 2025

Figure Global Bio-based 1,5-Pentanediamine Production Revenue Market Share by Region in 2025

Figure North America Bio-based 1,5-Pentanediamine Production Volume Analysis
2020-2025

Figure North America Bio-based 1,5-Pentanediamine Production Revenue Analysis
2020-2025

Figure East Asia Bio-based 1,5-Pentanediamine Production Volume Analysis
2020-2025

Figure East Asia Bio-based 1,5-Pentanediamine Production Revenue Analysis
2020-2025

Figure Europe Bio-based 1,5-Pentanediamine Production Volume Analysis 2020-2025

Figure Europe Bio-based 1,5-Pentanediamine Production Revenue Analysis 2020-2025

Figure South Asia Bio-based 1,5-Pentanediamine Production Volume Analysis
2020-2025

Figure South Asia Bio-based 1,5-Pentanediamine Production Revenue Analysis
2020-2025

Figure Southeast Asia Bio-based 1,5-Pentanediamine Production Volume Analysis
2020-2025

Figure Southeast Asia Bio-based 1,5-Pentanediamine Production Revenue Analysis
2020-2025

Figure Middle East Bio-based 1,5-Pentanediamine Production Volume Analysis
2020-2025

Figure Middle East Bio-based 1,5-Pentanediamine Production Revenue Analysis
2020-2025

Figure Africa Bio-based 1,5-Pentanediamine Production Volume Analysis 2020-2025

Figure Africa Bio-based 1,5-Pentanediamine Production Revenue Analysis 2020-2025

Figure Oceania Bio-based 1,5-Pentanediamine Production Volume Analysis 2020-2025

Figure Oceania Bio-based 1,5-Pentanediamine Production Revenue Analysis
2020-2025

Figure South America Bio-based 1,5-Pentanediamine Production Volume Analysis
2020-2025

Figure South America Bio-based 1,5-Pentanediamine Production Revenue Analysis
2020-2025

Figure Cathay Biotech Bio-based 1,5-Pentanediamine Product Specification

Figure Ningxia Eppen Biotech Bio-based 1,5-Pentanediamine Product Specification

Figure CJ BIO Bio-based 1,5-Pentanediamine Product Specification

Figure Toray Industries Bio-based 1,5-Pentanediamine Product Specification

Figure Global Forecasted Production Capacity of Bio-based 1,5-Pentanediamine
2026-2031

Figure Global Forecasted Production Revenue of Bio-based 1,5-Pentanediamine
2026-2031

Figure North America Forecasted Production Capacity of Bio-based
1,5-Pentanediamine 2026-2031

Figure North America Forecasted Production Revenue of Bio-based
1,5-Pentanediamine 2026-2031

Figure East Asia Forecasted Production Capacity of Bio-based 1,5-Pentanediamine
2026-2031

Figure East Asia Forecasted Production Revenue of Bio-based 1,5-Pentanediamine
2026-2031

Figure Europe Forecasted Production Capacity of Bio-based 1,5-Pentanediamine
2026-2031

Figure Europe Forecasted Production Revenue of Bio-based 1,5-Pentanediamine
2026-2031

Figure South Asia Forecasted Production Capacity of Bio-based 1,5-Pentanediamine
2026-2031

Figure South Asia Forecasted Production Revenue of Bio-based 1,5-Pentanediamine
2026-2031

Figure Southeast Asia Forecasted Production Capacity of Bio-based
1,5-Pentanediamine 2026-2031

Figure Southeast Asia Forecasted Production Revenue of Bio-based
1,5-Pentanediamine 2026-2031

Figure Middle East Forecasted Production Capacity of Bio-based 1,5-Pentanediamine
2026-2031

Figure Middle East Forecasted Production Revenue of Bio-based 1,5-Pentanediamine
2026-2031

Figure Africa Forecasted Production Capacity of Bio-based 1,5-Pentanediamine
2026-2031

Figure Africa Forecasted Production Revenue of Bio-based 1,5-Pentanediamine
2026-2031

Figure Oceania Forecasted Production Capacity of Bio-based 1,5-Pentanediamine
2026-2031

Figure Oceania Forecasted Production Revenue of Bio-based 1,5-Pentanediamine
2026-2031

Figure South America Forecasted Production Capacity of Bio-based
1,5-Pentanediamine 2026-2031

Figure South America Forecasted Production Revenue of Bio-based
1,5-Pentanediamine 2026-2031

Figure Rest of the World Forecasted Production Capacity of Bio-based
1,5-Pentanediamine 2026-2031

Figure Rest of the World Forecasted Production Revenue of Bio-based

1,5-Pentanediamine 2026-2031

Figure North America Forecasted Consumption of Bio-based 1,5-Pentanediamine 2026-2031

Figure North America Forecasted Consumption of Bio-based 1,5-Pentanediamine 2031 by Country

Figure East Asia Forecasted Consumption of Bio-based 1,5-Pentanediamine 2026-2031

Figure East Asia Forecasted Consumption of Bio-based 1,5-Pentanediamine 2031 by Country

Figure Europe Forecasted Consumption of Bio-based 1,5-Pentanediamine 2026-2031

Figure Europe Forecasted Consumption of Bio-based 1,5-Pentanediamine 2031 by Country

Figure South Asia Forecasted Consumption of Bio-based 1,5-Pentanediamine 2026-2031

Figure South Asia Forecasted Consumption of Bio-based 1,5-Pentanediamine 2031 by Country

Figure Southeast Asia Forecasted Consumption of Bio-based 1,5-Pentanediamine 2026-2031

Figure Southeast Asia Forecasted Consumption of Bio-based 1,5-Pentanediamine 2031 by Country

Figure Middle East Forecasted Consumption of Bio-based 1,5-Pentanediamine 2026-2031

Figure Middle East Forecasted Consumption of Bio-based 1,5-Pentanediamine 2031 by Country

Figure Africa Forecasted Consumption of Bio-based 1,5-Pentanediamine 2026-2031

Figure Africa Forecasted Consumption of Bio-based 1,5-Pentanediamine 2031 by Country

Figure Oceania Forecasted Consumption of Bio-based 1,5-Pentanediamine 2026-2031

Figure Oceania Forecasted Consumption of Bio-based 1,5-Pentanediamine 2031 by Country

Figure South America Forecasted Consumption of Bio-based 1,5-Pentanediamine 2026-2031

Figure South America Forecasted Consumption of Bio-based 1,5-Pentanediamine 2031 by Country

Figure Rest of the World Forecasted Consumption of Bio-based 1,5-Pentanediamine 2026-2031

Figure Rest of the World Forecasted Consumption of Bio-based 1,5-Pentanediamine 2031 by Country

Figure Channels of Distribution

Figure Porter's Five Forces Analysis

Figure Key Executives Interviewed

I would like to order

Product name: 2026-2031 Global Bio-based 1,5-Pentanediamine Outlook Market Size, Share & Trends Analysis Report By Player, Type, Application and Region

Product link: <https://marketpublishers.com/r/BF26537DB312EN.html>

Price: US\$ 3,150.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/BF26537DB312EN.html>