

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

<https://marketpublishers.com/r/212540854734EN.html>

Date: January 2026

Pages: 134

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

ID: 212540854734EN

Abstracts

HNY Research projects that the 1,5-Pentanediamine (Cadaverine) market size will grow from 53.45 Million USD in 2025 to 338.34 Million USD by 2031, at an estimated CAGR of 36.01%. The base year considered for the study is 2025, and the market size is projected from 2026 to 2031. This report presents a detailed and holistic analysis of the global 1,5-Pentanediamine (Cadaverine) 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 1,5-Pentanediamine (Cadaverine) 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 Biology
Ning Xia Eppen Biotech

By Type

One Step Method
two-step Method

By Application

Bio-based Polyamide
Chemical Intermediates
Others

By Regions/Countries:

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 Players Covered: Ranking by 1,5-Pentanediamine (Cadaverine) Revenue
- 1.4 Market Analysis by Type
 - 1.4.1 Global 1,5-Pentanediamine (Cadaverine) Market Size Growth Rate by Type: 2026-2031
 - 1.4.2 One Step Method
 - 1.4.3 two-step Method
- 1.5 Market by Application
 - 1.5.1 Global 1,5-Pentanediamine (Cadaverine) Market Share by Application: 2026-2031
 - 1.5.2 Bio-based Polyamide
 - 1.5.3 Chemical Intermediates
 - 1.5.4 Others
- 1.6 Study Objectives
- 1.7 Overview of Global 1,5-Pentanediamine (Cadaverine) Market
 - 1.7.1 Global 1,5-Pentanediamine (Cadaverine) Market Status and Outlook (2020-2031)
 - 1.7.2 North America
 - 1.7.3 East Asia
 - 1.7.4 Europe
 - 1.7.5 South Asia
 - 1.7.6 Southeast Asia
 - 1.7.7 Middle East
 - 1.7.8 Africa
 - 1.7.9 Oceania
 - 1.7.10 South America
 - 1.7.11 Rest of the World

2 MANUFACTURING COST STRUCTURE ANALYSIS

- 2.1 Manufacturing Cost Structure Analysis of 1,5-Pentanediamine (Cadaverine)
- 2.2 Industry Chain Structure of 1,5-Pentanediamine (Cadaverine)

3 MARKET COMPETITION BY MANUFACTURERS

3.1 Global 1,5-Pentanediamine (Cadaverine) Production Capacity Market Share by Manufacturers (2020-2025)

3.2 Global 1,5-Pentanediamine (Cadaverine) Revenue Market Share by Manufacturers (2020-2025)

3.3 Global 1,5-Pentanediamine (Cadaverine) Average Price by Manufacturers (2020-2025)

4 1,5-PENTANEDIAMINE (CADAVERINE) REGIONAL MARKET ANALYSIS

4.1 1,5-Pentanediamine (Cadaverine) Production by Regions

4.1.1 Global 1,5-Pentanediamine (Cadaverine) Production by Regions (2020-2025)

4.1.2 Global 1,5-Pentanediamine (Cadaverine) Revenue by Regions

4.2 1,5-Pentanediamine (Cadaverine) Consumption by Regions

4.3 North America 1,5-Pentanediamine (Cadaverine) Market Analysis

4.3.1 North America 1,5-Pentanediamine (Cadaverine) Production

4.3.2 North America 1,5-Pentanediamine (Cadaverine) Revenue

4.3.3 Key Manufacturers in North America

4.3.4 North America 1,5-Pentanediamine (Cadaverine) Import and Export

4.4 East Asia 1,5-Pentanediamine (Cadaverine) Market Analysis

4.4.1 East Asia 1,5-Pentanediamine (Cadaverine) Production

4.4.2 East Asia 1,5-Pentanediamine (Cadaverine) Revenue

4.4.3 Key Manufacturers in East Asia

4.4.4 East Asia 1,5-Pentanediamine (Cadaverine) Import & Export

4.5 Europe 1,5-Pentanediamine (Cadaverine) Market Analysis

4.5.1 Europe 1,5-Pentanediamine (Cadaverine) Production

4.5.2 Europe 1,5-Pentanediamine (Cadaverine) Revenue

4.5.3 Key Manufacturers in Europe

4.5.4 Europe 1,5-Pentanediamine (Cadaverine) Import & Export

4.6 South Asia 1,5-Pentanediamine (Cadaverine) Market Analysis

4.6.1 South Asia 1,5-Pentanediamine (Cadaverine) Production

4.6.2 South Asia 1,5-Pentanediamine (Cadaverine) Revenue

4.6.3 Key Manufacturers in South Asia

4.6.4 South Asia 1,5-Pentanediamine (Cadaverine) Import & Export

4.7 Southeast Asia 1,5-Pentanediamine (Cadaverine) Market Analysis

4.7.1 Southeast Asia 1,5-Pentanediamine (Cadaverine) Production

4.7.2 Southeast Asia 1,5-Pentanediamine (Cadaverine) Revenue

4.7.3 Key Manufacturers in Southeast Asia

4.7.4 Southeast Asia 1,5-Pentanediamine (Cadaverine) Import & Export

4.8 Middle East 1,5-Pentanediamine (Cadaverine) Market Analysis

4.8.1 Middle East 1,5-Pentanediamine (Cadaverine) Production

4.8.2 Middle East 1,5-Pentanediamine (Cadaverine) Revenue

4.8.3 Key Manufacturers in Middle East

4.8.4 Middle East 1,5-Pentanediamine (Cadaverine) Import & Export

4.9 Africa 1,5-Pentanediamine (Cadaverine) Market Analysis

4.9.1 Africa 1,5-Pentanediamine (Cadaverine) Production

4.9.2 Africa 1,5-Pentanediamine (Cadaverine) Revenue

4.9.3 Key Manufacturers in Africa

4.9.4 Africa 1,5-Pentanediamine (Cadaverine) Import & Export

4.10 Oceania 1,5-Pentanediamine (Cadaverine) Market Analysis

4.10.1 Oceania 1,5-Pentanediamine (Cadaverine) Production

4.10.2 Oceania 1,5-Pentanediamine (Cadaverine) Revenue

4.10.3 Key Manufacturers in Oceania

4.10.4 Oceania 1,5-Pentanediamine (Cadaverine) Import & Export

4.11 South America 1,5-Pentanediamine (Cadaverine) Market Analysis

4.11.1 South America 1,5-Pentanediamine (Cadaverine) Production

4.11.2 South America 1,5-Pentanediamine (Cadaverine) Revenue

4.11.3 Key Manufacturers in South America

4.11.4 South America 1,5-Pentanediamine (Cadaverine) Import & Export

5 1,5-PENTANEDIAMINE (CADAVERINE) SALES MARKET BY TYPE (2020-2031)

5.1 Global 1,5-Pentanediamine (Cadaverine) Historic Market Size by Type (2020-2025)

5.2 Global 1,5-Pentanediamine (Cadaverine) Forecasted Market Size by Type (2026-2031)

6 1,5-PENTANEDIAMINE (CADAVERINE) CONSUMPTION MARKET BY APPLICATION(2020-2031)

6.1 Global 1,5-Pentanediamine (Cadaverine) Historic Market Size by Application (2020-2025)

6.2 Global 1,5-Pentanediamine (Cadaverine) Forecasted Market Size by Application (2026-2031)

7 COMPANY PROFILES AND KEY FIGURES IN 1,5-PENTANEDIAMINE (CADAVERINE) BUSINESS

7.1 Cathay Biology

- 7.1.1 Cathay Biology Company Profile
- 7.1.2 Cathay Biology 1,5-Pentanediamine (Cadaverine) Product Specification
- 7.1.3 Cathay Biology 1,5-Pentanediamine (Cadaverine) Production Capacity, Revenue, Price and Gross Margin (2020-2025)
- 7.2 Ning Xia Eppen Biotech
 - 7.2.1 Ning Xia Eppen Biotech Company Profile
 - 7.2.2 Ning Xia Eppen Biotech 1,5-Pentanediamine (Cadaverine) Product Specification
 - 7.2.3 Ning Xia Eppen Biotech 1,5-Pentanediamine (Cadaverine) Production Capacity, Revenue, Price and Gross Margin (2020-2025)

8 PRODUCTION AND SUPPLY FORECAST

- 8.1 Global Forecasted Production of 1,5-Pentanediamine (Cadaverine) (2026-2031)
- 8.2 Global Forecasted Revenue of 1,5-Pentanediamine (Cadaverine) (2026-2031)
- 8.3 Global Forecasted Price of 1,5-Pentanediamine (Cadaverine) (2020-2031)
- 8.4 Global Forecasted Production of 1,5-Pentanediamine (Cadaverine) by Region (2026-2031)
 - 8.4.1 North America 1,5-Pentanediamine (Cadaverine) Production, Revenue Forecast (2026-2031)
 - 8.4.2 East Asia 1,5-Pentanediamine (Cadaverine) Production, Revenue Forecast (2026-2031)
 - 8.4.3 Europe 1,5-Pentanediamine (Cadaverine) Production, Revenue Forecast (2026-2031)
 - 8.4.4 South Asia 1,5-Pentanediamine (Cadaverine) Production, Revenue Forecast (2026-2031)
 - 8.4.5 Southeast Asia 1,5-Pentanediamine (Cadaverine) Production, Revenue Forecast (2026-2031)
 - 8.4.6 Middle East 1,5-Pentanediamine (Cadaverine) Production, Revenue Forecast (2026-2031)
 - 8.4.7 Africa 1,5-Pentanediamine (Cadaverine) Production, Revenue Forecast (2026-2031)
 - 8.4.8 Oceania 1,5-Pentanediamine (Cadaverine) Production, Revenue Forecast (2026-2031)
 - 8.4.9 South America 1,5-Pentanediamine (Cadaverine) Production, Revenue Forecast (2026-2031)
 - 8.4.10 Rest of the World 1,5-Pentanediamine (Cadaverine) Production, Revenue Forecast (2026-2031)
- 8.5 Forecast by Type and by Application (2026-2031)
 - 8.5.1 Global Sales Volume, Sales Revenue and Sales Price Forecast by Type

(2026-2031)

8.5.2 Global Forecasted Consumption of 1,5-Pentanediamine (Cadaverine) by Application (2026-2031)

9 CONSUMPTION AND DEMAND FORECAST

9.1 North America Forecasted Consumption of 1,5-Pentanediamine (Cadaverine) by Country

9.2 East Asia Market Forecasted Consumption of 1,5-Pentanediamine (Cadaverine) by Country

9.3 Europe Market Forecasted Consumption of 1,5-Pentanediamine (Cadaverine) by Country

9.4 South Asia Forecasted Consumption of 1,5-Pentanediamine (Cadaverine) by Country

9.5 Southeast Asia Forecasted Consumption of 1,5-Pentanediamine (Cadaverine) by Country

9.6 Middle East Forecasted Consumption of 1,5-Pentanediamine (Cadaverine) by Country

9.7 Africa Forecasted Consumption of 1,5-Pentanediamine (Cadaverine) by Country

9.8 Oceania Forecasted Consumption of 1,5-Pentanediamine (Cadaverine) by Country

9.9 South America Forecasted Consumption of 1,5-Pentanediamine (Cadaverine) by Country

9.10 Rest of the world Forecasted Consumption of 1,5-Pentanediamine (Cadaverine) by Country

10 MARKETING CHANNEL, DISTRIBUTORS AND CUSTOMERS

10.1 Marketing Channel

10.1.1 Direct Channels

10.1.2 Indirect Channels

11 MARKET DYNAMICS

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 Disclaimer

List Of Tables

LIST OF TABLES AND FIGURES

Key Players Covered: Ranking by 1,5-Pentanediamine (Cadaverine) Revenue
2020-2025

Global 1,5-Pentanediamine (Cadaverine) Market Size by Type: 2026-2031

Global 1,5-Pentanediamine (Cadaverine) Market Size by Application: 2026-2031

1,5-Pentanediamine (Cadaverine) Production Rank and Commercial Production Date of
Key Manufacturers

Global 1,5-Pentanediamine (Cadaverine) Manufacturing Plants Distribution and
Commercial Production Date

Global 1,5-Pentanediamine (Cadaverine) Production Capacity by Manufacturers

Global 1,5-Pentanediamine (Cadaverine) Production by Manufacturers (2020-2025)

Global 1,5-Pentanediamine (Cadaverine) Production Market Share by Manufacturers
(2020-2025)

Global 1,5-Pentanediamine (Cadaverine) Revenue by Manufacturers (2020-2025)

Global 1,5-Pentanediamine (Cadaverine) Revenue Share by Manufacturers
(2020-2025)

Global Market 1,5-Pentanediamine (Cadaverine) Average Price of Key Manufacturers
(2020-2025)

Manufacturers 1,5-Pentanediamine (Cadaverine) Production Sites and Area Served
Manufacturers 1,5-Pentanediamine (Cadaverine) Product Type

Global 1,5-Pentanediamine (Cadaverine) Production by Regions (2020-2025)

Global 1,5-Pentanediamine (Cadaverine) Production Market Share by Regions
(2020-2025)

Global 1,5-Pentanediamine (Cadaverine) Revenue by Regions (2020-2025)

Global 1,5-Pentanediamine (Cadaverine) Revenue Market Share by Regions
(2020-2025)

Global 1,5-Pentanediamine (Cadaverine) Consumption by Regions (2020-2025)

Global 1,5-Pentanediamine (Cadaverine) Consumption Market Share by Regions
(2020-2025)

Key 1,5-Pentanediamine (Cadaverine) Players Sales Volume in North America

North America 1,5-Pentanediamine (Cadaverine) Production, Consumption Import and
Export

Key 1,5-Pentanediamine (Cadaverine) Players Sales Volume in East Asia

East Asia 1,5-Pentanediamine (Cadaverine) Production, Consumption Import and
Export

Key 1,5-Pentanediamine (Cadaverine) Players Sales Volume in Europe

Europe 1,5-Pentanediamine (Cadaverine) Production, Consumption Import and Export
Key 1,5-Pentanediamine (Cadaverine) Players Sales Volume in South Asia
South Asia 1,5-Pentanediamine (Cadaverine) Production, Consumption Import and Export
Key 1,5-Pentanediamine (Cadaverine) Players Sales Volume in Southeast Asia
Southeast Asia 1,5-Pentanediamine (Cadaverine) Production, Consumption Import and Export
Key 1,5-Pentanediamine (Cadaverine) Players Sales Volume in Middle East
Middle East 1,5-Pentanediamine (Cadaverine) Production, Consumption Import and Export
Key 1,5-Pentanediamine (Cadaverine) Players Sales Volume in Africa
Africa 1,5-Pentanediamine (Cadaverine) Production, Consumption Import and Export
Key 1,5-Pentanediamine (Cadaverine) Players Sales Volume in Oceania
Oceania 1,5-Pentanediamine (Cadaverine) Production, Consumption Import and Export
Key 1,5-Pentanediamine (Cadaverine) Players Sales Volume in South America
South America 1,5-Pentanediamine (Cadaverine) Production, Consumption Import and Export
Global 1,5-Pentanediamine (Cadaverine) Market Size by Type (2020-2025)
Global 1,5-Pentanediamine (Cadaverine) Revenue Market Share by Type (2020-2025)
Global 1,5-Pentanediamine (Cadaverine) Forecasted Market Size by Type (2026-2031)
Global 1,5-Pentanediamine (Cadaverine) Revenue Market Share by Type (2026-2031)
Global 1,5-Pentanediamine (Cadaverine) Market Size by Application (2020-2025)
Global 1,5-Pentanediamine (Cadaverine) Revenue Market Share by Application (2020-2025)
Global 1,5-Pentanediamine (Cadaverine) Forecasted Market Size by Application (2026-2031)
Global 1,5-Pentanediamine (Cadaverine) Revenue Market Share by Application (2026-2031)
Cathay Biology 1,5-Pentanediamine (Cadaverine) Production Capacity, Revenue, Price and Gross Margin (2020-2025)
Ning Xia Eppen Biotech 1,5-Pentanediamine (Cadaverine) Production Capacity, Revenue, Price and Gross Margin (2020-2025)
Global 1,5-Pentanediamine (Cadaverine) Production Forecast by Region (2026-2031)
Global 1,5-Pentanediamine (Cadaverine) Sales Volume Forecast by Type (2026-2031)
Global 1,5-Pentanediamine (Cadaverine) Sales Volume Market Share Forecast by Type (2026-2031)
Global 1,5-Pentanediamine (Cadaverine) Sales Revenue Forecast by Type (2026-2031)
Global 1,5-Pentanediamine (Cadaverine) Sales Revenue Market Share Forecast by Type (2026-2031)

Global 1,5-Pentanediamine (Cadaverine) Sales Price Forecast by Type (2026-2031)
Global 1,5-Pentanediamine (Cadaverine) Consumption Volume Forecast by Application (2026-2031)
Global 1,5-Pentanediamine (Cadaverine) Consumption Value Forecast by Application (2026-2031)
North America 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031 by Country
East Asia 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031 by Country
Europe 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031 by Country
South Asia 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031 by Country
Southeast Asia 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031 by Country
Middle East 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031 by Country
Africa 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031 by Country
Oceania 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031 by Country
South America 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031 by Country
Rest of the world 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031 by Country
Market Key Trends
Key Opportunities and Drivers: Impact Analysis (2026-2031)
Key Challenges
Research Programs/Design for This Report
Key Data Information from Secondary Sources
Key Data Information from Primary Sources

Global 1,5-Pentanediamine (Cadaverine) Market Share by Type: 2025 VS 2031
One Step Method Features
two-step Method Features
Global 1,5-Pentanediamine (Cadaverine) Market Share by Application: 2025 VS 2031
Bio-based Polyamide Case Studies
Chemical Intermediates Case Studies

Others Case Studies

1,5-Pentanediamine (Cadaverine) Report Years Considered

Global 1,5-Pentanediamine (Cadaverine) Market Status and Outlook (2020-2031)

North America 1,5-Pentanediamine (Cadaverine) Revenue (Value) and Growth Rate (2020-2031)

East Asia 1,5-Pentanediamine (Cadaverine) Revenue (Value) and Growth Rate (2020-2031)

Europe 1,5-Pentanediamine (Cadaverine) Revenue (Value) and Growth Rate (2020-2031)

South Asia 1,5-Pentanediamine (Cadaverine) Revenue (Value) and Growth Rate (2020-2031)

South America 1,5-Pentanediamine (Cadaverine) Revenue (Value) and Growth Rate (2020-2031)

Middle East 1,5-Pentanediamine (Cadaverine) Revenue (Value) and Growth Rate (2020-2031)

Africa 1,5-Pentanediamine (Cadaverine) Revenue (Value) and Growth Rate (2020-2031)

Oceania 1,5-Pentanediamine (Cadaverine) Revenue (Value) and Growth Rate (2020-2031)

South America 1,5-Pentanediamine (Cadaverine) Revenue (Value) and Growth Rate (2020-2031)

Rest of the World 1,5-Pentanediamine (Cadaverine) Revenue (Value) and Growth Rate (2020-2031)

Global 1,5-Pentanediamine (Cadaverine) Revenue (2020-2031)

Global 1,5-Pentanediamine (Cadaverine) Production Capacity (2020-2031)

Global 1,5-Pentanediamine (Cadaverine) Production (2020-2031)

Manufacturing Cost Structure Analysis of 1,5-Pentanediamine (Cadaverine) in 2025

Manufacturing Process Analysis of 1,5-Pentanediamine (Cadaverine)

Industry Chain Structure of 1,5-Pentanediamine (Cadaverine)

Global 1,5-Pentanediamine (Cadaverine) Production Market Share by Regions in 2025

Global 1,5-Pentanediamine (Cadaverine) Revenue Market Share by Regions in 2025

North America 1,5-Pentanediamine (Cadaverine) Production Growth Rate 2020-2025

North America 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate 2020-2025

East Asia 1,5-Pentanediamine (Cadaverine) Production Growth Rate 2020-2025

East Asia 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate 2020-2025

Europe 1,5-Pentanediamine (Cadaverine) Production Growth Rate 2020-2025

Europe 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate 2020-2025

South Asia 1,5-Pentanediamine (Cadaverine) Production Growth Rate 2020-2025

South Asia 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate 2020-2025

Southeast Asia 1,5-Pentanediamine (Cadaverine) Production Growth Rate 2020-2025

Southeast Asia 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate 2020-2025

Middle East 1,5-Pentanediamine (Cadaverine) Production Growth Rate 2020-2025

Middle East 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate 2020-2025

Africa 1,5-Pentanediamine (Cadaverine) Production Growth Rate 2020-2025

Africa 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate 2020-2025

Oceania 1,5-Pentanediamine (Cadaverine) Production Growth Rate 2020-2025

Oceania 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate 2020-2025

South America 1,5-Pentanediamine (Cadaverine) Production Growth Rate 2020-2025

South America 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate 2020-2025

Cathay Biology 1,5-Pentanediamine (Cadaverine) Product Specification

Ning Xia Eppen Biotech 1,5-Pentanediamine (Cadaverine) Product Specification

Global 1,5-Pentanediamine (Cadaverine) Production Capacity Growth Rate Forecast (2026-2031)

Global 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate Forecast (2026-2031)

Global 1,5-Pentanediamine (Cadaverine) Price and Trend Forecast (2020-2031)

North America 1,5-Pentanediamine (Cadaverine) Production Growth Rate Forecast (2026-2031)

North America 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate Forecast (2026-2031)

East Asia 1,5-Pentanediamine (Cadaverine) Production Growth Rate Forecast (2026-2031)

East Asia 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate Forecast (2026-2031)

Europe 1,5-Pentanediamine (Cadaverine) Production Growth Rate Forecast (2026-2031)

Europe 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate Forecast (2026-2031)

South Asia 1,5-Pentanediamine (Cadaverine) Production Growth Rate Forecast (2026-2031)

South Asia 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate Forecast (2026-2031)

Southeast Asia 1,5-Pentanediamine (Cadaverine) Production Growth Rate Forecast (2026-2031)

Southeast Asia 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate Forecast (2026-2031)

Middle East 1,5-Pentanediamine (Cadaverine) Production Growth Rate Forecast (2026-2031)

Middle East 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate Forecast (2026-2031)

Africa 1,5-Pentanediamine (Cadaverine) Production Growth Rate Forecast (2026-2031)

Africa 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate Forecast (2026-2031)

Oceania 1,5-Pentanediamine (Cadaverine) Production Growth Rate Forecast
(2026-2031)

Oceania 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate Forecast
(2026-2031)

South America 1,5-Pentanediamine (Cadaverine) Production Growth Rate Forecast
(2026-2031)

South America 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate Forecast
(2026-2031)

Rest of the World 1,5-Pentanediamine (Cadaverine) Production Growth Rate Forecast
(2026-2031)

Rest of the World 1,5-Pentanediamine (Cadaverine) Revenue Growth Rate Forecast
(2026-2031)

North America 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031

East Asia 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031

Europe 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031

South Asia 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031

Southeast Asia 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031

Middle East 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031

Africa 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031

Oceania 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031

South America 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031

Rest of the world 1,5-Pentanediamine (Cadaverine) Consumption Forecast 2026-2031

Channels of Distribution

Porter's Five Forces Analysis

Key Executives Interviewed

I would like to order

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

Product link: <https://marketpublishers.com/r/212540854734EN.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/212540854734EN.html>