

Global High Purity 1,6-Hexanediamine Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G8CCB61CF76AEN.html>

Date: March 2026

Pages: 137

Price: US\$ 3,200.00 (Single User License)

ID: G8CCB61CF76AEN

Abstracts

Hexamethylenediamine (HMD) is an organic compound with the chemical formula $C_6H_{16}N_2$. It is a colorless, hygroscopic, and strongly alkaline liquid with a distinct amine odor. HMD is a crucial industrial chemical primarily used as a precursor in the production of polyamides (nylon), particularly Nylon 6,6. The compound is synthesized through the hydrogenation of adiponitrile and is known for its high reactivity due to the presence of two primary amine groups. These properties make it an essential intermediate in polymer manufacturing, coatings, adhesives, and other specialty chemicals. The versatility of HMD extends beyond polymer applications, as it is also used in the production of epoxy curing agents, lubricants, and water treatment chemicals. Its role in synthesizing polyurethane elastomers, resins, and polyureas further enhances its industrial importance. Due to its strong alkaline nature, HMD is corrosive and requires proper handling to ensure safety in industrial environments. The global hexamethylenediamine market has witnessed significant growth in recent years, primarily driven by the expanding automotive, textile, and plastics industries. The increasing demand for high-performance nylon-based materials in these sectors has fueled the need for HMD. The automotive industry, in particular, relies on Nylon 6,6 for lightweight components, fuel-efficient designs, and durable parts that can withstand high temperatures and mechanical stress. Additionally, the rising demand for industrial coatings, adhesives, and sealants has contributed to the steady market expansion of HMD. With the growing emphasis on sustainable and bio-based polyamides, research and development efforts are focused on alternative production methods that reduce environmental impact while maintaining the high performance of HMD-based materials. High-purity 1,6-hexanediamine refers to the product with higher purity of 1,6-hexamethylenediamine obtained during chemical synthesis. High-purity 1,6-hexanediamine usually refers to compounds with higher purity and no or only trace impurities, which can ensure better performance and stability of products in specific

application fields. High-purity 1,6-hexanediamine usually needs to be obtained through strict synthesis processes and purification processes to meet specific needs and standards. High Purity 1,6-Hexanediamine is an indispensable chemical in the global industrial landscape, primarily due to its role in polymer production, adhesives, and coatings. The market for HMD is experiencing robust growth, fueled by demand from automotive, textiles, electronics, and water treatment industries. However, challenges such as price volatility and environmental concerns necessitate innovation and sustainability-focused strategies. With continued advancements in material science and chemical engineering, HMD will remain a critical component of industrial and consumer applications for years to come. Global key manufacturers of High Purity 1,6-Hexanediamine include Asecend, BASF, Invista, Shenma Group, Toray, Anshan Guorui Chemical and Domo Chemicals. The largest market is North America, with over 40% of global market share, followed by Asia-Pacific, with about 30% market share. In terms of application, nylon resin is the dominant product, accounting for about 90% of total market share.

The global High Purity 1,6-Hexanediamine market size was estimated at USD 652.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 5.70% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global High Purity 1,6-Hexanediamine market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global High Purity 1,6-Hexanediamine market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone

planning to enter or expand their presence in the High Purity 1,6-Hexanediamine market.

Global High Purity 1,6-Hexanediamine Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Ascend
BASF
INVISTA
China Shenma Group
RadiciGroup
Toray
Anshan Guorui Chemical
Domo Chemicals

Market Segmentation (by Type)

?99.5%-99.9%
?99.9%

Market Segmentation (by Application)

Nylon Resin
Polyurethane Resin and Epoxy Resin
Others

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 High Purity 1,6-Hexanediamine Market

Overview of the regional outlook of the High Purity 1,6-Hexanediamine Market:

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

High Purity 1,6-Hexanediamine 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 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 High Purity 1,6-Hexanediamine, 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 in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

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

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.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of High Purity 1,6-Hexanediamine
- 1.2 Key Market Segments
 - 1.2.1 High Purity 1,6-Hexanediamine Segment by Type
 - 1.2.2 High Purity 1,6-Hexanediamine 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 HIGH PURITY 1,6-HEXANEDIAMINE MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global High Purity 1,6-Hexanediamine Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global High Purity 1,6-Hexanediamine Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 HIGH PURITY 1,6-HEXANEDIAMINE MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global High Purity 1,6-Hexanediamine Product Life Cycle
- 3.3 Global High Purity 1,6-Hexanediamine Sales by Manufacturers (2020-2025)
- 3.4 Global High Purity 1,6-Hexanediamine Revenue Market Share by Manufacturers (2020-2025)
- 3.5 High Purity 1,6-Hexanediamine Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global High Purity 1,6-Hexanediamine Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 High Purity 1,6-Hexanediamine Market Competitive Situation and Trends
 - 3.8.1 High Purity 1,6-Hexanediamine Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest High Purity 1,6-Hexanediamine Players Market Share

by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 HIGH PURITY 1,6-HEXANEDIAMINE INDUSTRY CHAIN ANALYSIS

4.1 High Purity 1,6-Hexanediamine 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 HIGH PURITY 1,6-HEXANEDIAMINE MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global High Purity 1,6-Hexanediamine Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to High Purity 1,6-Hexanediamine Market

5.7 ESG Ratings of Leading Companies

6 HIGH PURITY 1,6-HEXANEDIAMINE MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global High Purity 1,6-Hexanediamine Sales Market Share by Type (2020-2025)

6.3 Global High Purity 1,6-Hexanediamine Market Size by Type (2020-2025)

6.4 Global High Purity 1,6-Hexanediamine Price by Type (2020-2025)

7 HIGH PURITY 1,6-HEXANEDIAMINE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global High Purity 1,6-Hexanediamine Market Sales by Application (2020-2025)
- 7.3 Global High Purity 1,6-Hexanediamine Market Size (M USD) by Application (2020-2025)
- 7.4 Global High Purity 1,6-Hexanediamine Sales Growth Rate by Application (2020-2025)

8 HIGH PURITY 1,6-HEXANEDIAMINE MARKET SALES BY REGION

- 8.1 Global High Purity 1,6-Hexanediamine Sales by Region
 - 8.1.1 Global High Purity 1,6-Hexanediamine Sales by Region
 - 8.1.2 Global High Purity 1,6-Hexanediamine Sales Market Share by Region
- 8.2 Global High Purity 1,6-Hexanediamine Market Size by Region
 - 8.2.1 Global High Purity 1,6-Hexanediamine Market Size by Region
 - 8.2.2 Global High Purity 1,6-Hexanediamine Market Size by Region
- 8.3 North America
 - 8.3.1 North America High Purity 1,6-Hexanediamine Sales by Country
 - 8.3.2 North America High Purity 1,6-Hexanediamine Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe High Purity 1,6-Hexanediamine Sales by Country
 - 8.4.2 Europe High Purity 1,6-Hexanediamine Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific High Purity 1,6-Hexanediamine Sales by Region
 - 8.5.2 Asia Pacific High Purity 1,6-Hexanediamine Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview

- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America High Purity 1,6-Hexanediamine Sales by Country
 - 8.6.2 South America High Purity 1,6-Hexanediamine Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa High Purity 1,6-Hexanediamine Sales by Region
 - 8.7.2 Middle East and Africa High Purity 1,6-Hexanediamine Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 HIGH PURITY 1,6-HEXANEDIAMINE MARKET PRODUCTION BY REGION

- 9.1 Global Production of High Purity 1,6-Hexanediamine by Region(2020-2025)
- 9.2 Global High Purity 1,6-Hexanediamine Revenue Market Share by Region (2020-2025)
- 9.3 Global High Purity 1,6-Hexanediamine Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America High Purity 1,6-Hexanediamine Production
 - 9.4.1 North America High Purity 1,6-Hexanediamine Production Growth Rate (2020-2025)
 - 9.4.2 North America High Purity 1,6-Hexanediamine Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe High Purity 1,6-Hexanediamine Production
 - 9.5.1 Europe High Purity 1,6-Hexanediamine Production Growth Rate (2020-2025)
 - 9.5.2 Europe High Purity 1,6-Hexanediamine Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan High Purity 1,6-Hexanediamine Production (2020-2025)
 - 9.6.1 Japan High Purity 1,6-Hexanediamine Production Growth Rate (2020-2025)
 - 9.6.2 Japan High Purity 1,6-Hexanediamine Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China High Purity 1,6-Hexanediamine Production (2020-2025)
 - 9.7.1 China High Purity 1,6-Hexanediamine Production Growth Rate (2020-2025)

9.7.2 China High Purity 1,6-Hexanediamine Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Ascend

- 10.1.1 Ascend Basic Information
- 10.1.2 Ascend High Purity 1,6-Hexanediamine Product Overview
- 10.1.3 Ascend High Purity 1,6-Hexanediamine Product Market Performance
- 10.1.4 Ascend Business Overview
- 10.1.5 Ascend SWOT Analysis
- 10.1.6 Ascend Recent Developments

10.2 BASF

- 10.2.1 BASF Basic Information
- 10.2.2 BASF High Purity 1,6-Hexanediamine Product Overview
- 10.2.3 BASF High Purity 1,6-Hexanediamine Product Market Performance
- 10.2.4 BASF Business Overview
- 10.2.5 BASF SWOT Analysis
- 10.2.6 BASF Recent Developments

10.3 INVISTA

- 10.3.1 INVISTA Basic Information
- 10.3.2 INVISTA High Purity 1,6-Hexanediamine Product Overview
- 10.3.3 INVISTA High Purity 1,6-Hexanediamine Product Market Performance
- 10.3.4 INVISTA Business Overview
- 10.3.5 INVISTA SWOT Analysis
- 10.3.6 INVISTA Recent Developments

10.4 China Shenma Group

- 10.4.1 China Shenma Group Basic Information
- 10.4.2 China Shenma Group High Purity 1,6-Hexanediamine Product Overview
- 10.4.3 China Shenma Group High Purity 1,6-Hexanediamine Product Market Performance
- 10.4.4 China Shenma Group Business Overview
- 10.4.5 China Shenma Group Recent Developments

10.5 RadiciGroup

- 10.5.1 RadiciGroup Basic Information
- 10.5.2 RadiciGroup High Purity 1,6-Hexanediamine Product Overview
- 10.5.3 RadiciGroup High Purity 1,6-Hexanediamine Product Market Performance
- 10.5.4 RadiciGroup Business Overview
- 10.5.5 RadiciGroup Recent Developments

10.6 Toray

10.6.1 Toray Basic Information

10.6.2 Toray High Purity 1,6-Hexanediamine Product Overview

10.6.3 Toray High Purity 1,6-Hexanediamine Product Market Performance

10.6.4 Toray Business Overview

10.6.5 Toray Recent Developments

10.7 Anshan Guorui Chemical

10.7.1 Anshan Guorui Chemical Basic Information

10.7.2 Anshan Guorui Chemical High Purity 1,6-Hexanediamine Product Overview

10.7.3 Anshan Guorui Chemical High Purity 1,6-Hexanediamine Product Market

Performance

10.7.4 Anshan Guorui Chemical Business Overview

10.7.5 Anshan Guorui Chemical Recent Developments

10.8 Domo Chemicals

10.8.1 Domo Chemicals Basic Information

10.8.2 Domo Chemicals High Purity 1,6-Hexanediamine Product Overview

10.8.3 Domo Chemicals High Purity 1,6-Hexanediamine Product Market Performance

10.8.4 Domo Chemicals Business Overview

10.8.5 Domo Chemicals Recent Developments

11 HIGH PURITY 1,6-HEXANEDIAMINE MARKET FORECAST BY REGION

11.1 Global High Purity 1,6-Hexanediamine Market Size Forecast

11.2 Global High Purity 1,6-Hexanediamine Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe High Purity 1,6-Hexanediamine Market Size Forecast by Country

11.2.3 Asia Pacific High Purity 1,6-Hexanediamine Market Size Forecast by Region

11.2.4 South America High Purity 1,6-Hexanediamine Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of High Purity 1,6-Hexanediamine by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global High Purity 1,6-Hexanediamine Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of High Purity 1,6-Hexanediamine by Type (2026-2035)

12.1.2 Global High Purity 1,6-Hexanediamine Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of High Purity 1,6-Hexanediamine by Type
(2026-2035)

12.2 Global High Purity 1,6-Hexanediamine Market Forecast by Application (2026-2035)

12.2.1 Global High Purity 1,6-Hexanediamine Sales (K MT) Forecast by Application

12.2.2 Global High Purity 1,6-Hexanediamine Market Size (M USD) Forecast by
Application (2026-2035)

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. Global High Purity 1,6-Hexanediamine Market Size by Type (M USD)
- Table 4. Global High Purity 1,6-Hexanediamine Market Size by Application
- Table 5. High Purity 1,6-Hexanediamine Market Size Comparison by Region (M USD)
- Table 6. Global High Purity 1,6-Hexanediamine Sales (K MT) by Manufacturers (2020-2025)
- Table 7. Global High Purity 1,6-Hexanediamine Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global High Purity 1,6-Hexanediamine Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global High Purity 1,6-Hexanediamine Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in High Purity 1,6-Hexanediamine as of 2025)
- Table 11. Global Market High Purity 1,6-Hexanediamine Average Price (USD/KG) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global High Purity 1,6-Hexanediamine Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- 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. High Purity 1,6-Hexanediamine Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global High Purity 1,6-Hexanediamine Sales by Type (K MT)
- Table 27. Global High Purity 1,6-Hexanediamine Market Size by Type (M USD)

Table 28. Global High Purity 1,6-Hexanediamine Sales (K MT) by Type (2020-2025)

Table 29. Global High Purity 1,6-Hexanediamine Sales Market Share by Type (2020-2025)

Table 30. Global High Purity 1,6-Hexanediamine Market Size (M USD) by Type (2020-2025)

Table 31. Global High Purity 1,6-Hexanediamine Market Share by Type (2020-2025)

Table 32. Global High Purity 1,6-Hexanediamine Price (USD/KG) by Type (2020-2025)

Table 33. Global High Purity 1,6-Hexanediamine Sales (K MT) by Application

Table 34. Global High Purity 1,6-Hexanediamine Market Size by Application

Table 35. Global High Purity 1,6-Hexanediamine Sales by Application (2020-2025) & (K MT)

Table 36. Global High Purity 1,6-Hexanediamine Sales Market Share by Application (2020-2025)

Table 37. Global High Purity 1,6-Hexanediamine Market Size by Application (2020-2025) & (M USD)

Table 38. Global High Purity 1,6-Hexanediamine Market Share by Application (2020-2025)

Table 39. Global High Purity 1,6-Hexanediamine Sales Growth Rate by Application (2020-2025)

Table 40. Global High Purity 1,6-Hexanediamine Sales by Region (2020-2025) & (K MT)

Table 41. Global High Purity 1,6-Hexanediamine Sales Market Share by Region (2020-2025)

Table 42. Global High Purity 1,6-Hexanediamine Market Size by Region (2020-2025) & (M USD)

Table 43. Global High Purity 1,6-Hexanediamine Market Size by Region (2020-2025)

Table 44. North America High Purity 1,6-Hexanediamine Sales by Country (2020-2025) & (K MT)

Table 45. North America High Purity 1,6-Hexanediamine Market Size by Country (2020-2025) & (M USD)

Table 46. Europe High Purity 1,6-Hexanediamine Sales by Country (2020-2025) & (K MT)

Table 47. Europe High Purity 1,6-Hexanediamine Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific High Purity 1,6-Hexanediamine Sales by Region (2020-2025) & (K MT)

Table 49. Asia Pacific High Purity 1,6-Hexanediamine Market Size by Region (2020-2025) & (M USD)

Table 50. South America High Purity 1,6-Hexanediamine Sales by Country (2020-2025)

& (K MT)

Table 51. South America High Purity 1,6-Hexanediamine Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa High Purity 1,6-Hexanediamine Sales by Region (2020-2025) & (K MT)

Table 53. Middle East and Africa High Purity 1,6-Hexanediamine Market Size by Region (2020-2025) & (M USD)

Table 54. Global High Purity 1,6-Hexanediamine Production (K MT) by Region(2020-2025)

Table 55. Global High Purity 1,6-Hexanediamine Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global High Purity 1,6-Hexanediamine Revenue Market Share by Region (2020-2025)

Table 57. Global High Purity 1,6-Hexanediamine Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. North America High Purity 1,6-Hexanediamine Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Europe High Purity 1,6-Hexanediamine Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. Japan High Purity 1,6-Hexanediamine Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. China High Purity 1,6-Hexanediamine Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 62. Ascend Basic Information

Table 63. Ascend High Purity 1,6-Hexanediamine Product Overview

Table 64. Ascend High Purity 1,6-Hexanediamine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 65. Ascend Business Overview

Table 66. Ascend SWOT Analysis

Table 67. Ascend Recent Developments

Table 68. BASF Basic Information

Table 69. BASF High Purity 1,6-Hexanediamine Product Overview

Table 70. BASF High Purity 1,6-Hexanediamine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 71. BASF Business Overview

Table 72. BASF SWOT Analysis

Table 73. BASF Recent Developments

Table 74. INVISTA Basic Information

Table 75. INVISTA High Purity 1,6-Hexanediamine Product Overview

- Table 76. INVISTA High Purity 1,6-Hexanediamine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 77. INVISTA Business Overview
- Table 78. INVISTA SWOT Analysis
- Table 79. INVISTA Recent Developments
- Table 80. China Shenma Group Basic Information
- Table 81. China Shenma Group High Purity 1,6-Hexanediamine Product Overview
- Table 82. China Shenma Group High Purity 1,6-Hexanediamine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 83. China Shenma Group Business Overview
- Table 84. China Shenma Group Recent Developments
- Table 85. RadiciGroup Basic Information
- Table 86. RadiciGroup High Purity 1,6-Hexanediamine Product Overview
- Table 87. RadiciGroup High Purity 1,6-Hexanediamine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 88. RadiciGroup Business Overview
- Table 89. RadiciGroup Recent Developments
- Table 90. Toray Basic Information
- Table 91. Toray High Purity 1,6-Hexanediamine Product Overview
- Table 92. Toray High Purity 1,6-Hexanediamine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 93. Toray Business Overview
- Table 94. Toray Recent Developments
- Table 95. Anshan Guorui Chemical Basic Information
- Table 96. Anshan Guorui Chemical High Purity 1,6-Hexanediamine Product Overview
- Table 97. Anshan Guorui Chemical High Purity 1,6-Hexanediamine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 98. Anshan Guorui Chemical Business Overview
- Table 99. Anshan Guorui Chemical Recent Developments
- Table 100. Domo Chemicals Basic Information
- Table 101. Domo Chemicals High Purity 1,6-Hexanediamine Product Overview
- Table 102. Domo Chemicals High Purity 1,6-Hexanediamine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 103. Domo Chemicals Business Overview
- Table 104. Domo Chemicals Recent Developments
- Table 105. Global High Purity 1,6-Hexanediamine Sales Forecast by Region (2026-2035) & (K MT)
- Table 106. Global High Purity 1,6-Hexanediamine Market Size Forecast by Region (2026-2035) & (M USD)

Table 107. North America High Purity 1,6-Hexanediamine Sales Forecast by Country (2026-2035) & (K MT)

Table 108. North America High Purity 1,6-Hexanediamine Market Size Forecast by Country (2026-2035) & (M USD)

Table 109. Europe High Purity 1,6-Hexanediamine Sales Forecast by Country (2026-2035) & (K MT)

Table 110. Europe High Purity 1,6-Hexanediamine Market Size Forecast by Country (2026-2035) & (M USD)

Table 111. Asia Pacific High Purity 1,6-Hexanediamine Sales Forecast by Region (2026-2035) & (K MT)

Table 112. Asia Pacific High Purity 1,6-Hexanediamine Market Size Forecast by Region (2026-2035) & (M USD)

Table 113. South America High Purity 1,6-Hexanediamine Sales Forecast by Country (2026-2035) & (K MT)

Table 114. South America High Purity 1,6-Hexanediamine Market Size Forecast by Country (2026-2035) & (M USD)

Table 115. Middle East and Africa High Purity 1,6-Hexanediamine Sales Forecast by Country (2026-2035) & (Units)

Table 116. Middle East and Africa High Purity 1,6-Hexanediamine Market Size Forecast by Country (2026-2035) & (M USD)

Table 117. Global High Purity 1,6-Hexanediamine Sales Forecast by Type (2026-2035) & (K MT)

Table 118. Global High Purity 1,6-Hexanediamine Market Size Forecast by Type (2026-2035) & (M USD)

Table 119. Global High Purity 1,6-Hexanediamine Price Forecast by Type (2026-2035) & (USD/KG)

Table 120. Global High Purity 1,6-Hexanediamine Sales (K MT) Forecast by Application (2026-2035)

Table 121. Global High Purity 1,6-Hexanediamine Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of High Purity 1,6-Hexanediamine
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global High Purity 1,6-Hexanediamine Market Size (M USD), 2025-2035
- Figure 5. Global High Purity 1,6-Hexanediamine Market Size (M USD) (2020-2035)
- Figure 6. Global High Purity 1,6-Hexanediamine Sales (K MT) & (2020-2035)
- 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. High Purity 1,6-Hexanediamine Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global High Purity 1,6-Hexanediamine Product Life Cycle
- Figure 13. High Purity 1,6-Hexanediamine Sales Share by Manufacturers in 2025
- Figure 14. Global High Purity 1,6-Hexanediamine Revenue Share by Manufacturers in 2025
- Figure 15. High Purity 1,6-Hexanediamine Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market High Purity 1,6-Hexanediamine Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by High Purity 1,6-Hexanediamine Revenue in 2025
- Figure 18. Industry Chain Map of High Purity 1,6-Hexanediamine
- Figure 19. Global High Purity 1,6-Hexanediamine Market PEST Analysis
- Figure 20. Global High Purity 1,6-Hexanediamine Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global High Purity 1,6-Hexanediamine Market Share by Type
- Figure 27. Sales Market Share of High Purity 1,6-Hexanediamine by Type (2020-2025)
- Figure 28. Sales Market Share of High Purity 1,6-Hexanediamine by Type in 2025
- Figure 29. Market Share of High Purity 1,6-Hexanediamine by Type (2020-2025)
- Figure 30. Market Share of High Purity 1,6-Hexanediamine by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global High Purity 1,6-Hexanediamine Market Share by Application

Figure 33. Global High Purity 1,6-Hexanediamine Sales Market Share by Application (2020-2025)

Figure 34. Global High Purity 1,6-Hexanediamine Sales Market Share by Application in 2025

Figure 35. Global High Purity 1,6-Hexanediamine Market Share by Application (2020-2025)

Figure 36. Global High Purity 1,6-Hexanediamine Market Share by Application in 2025

Figure 37. Global High Purity 1,6-Hexanediamine Sales Growth Rate by Application (2020-2025)

Figure 38. Global High Purity 1,6-Hexanediamine Sales Market Share by Region (2020-2025)

Figure 39. Global High Purity 1,6-Hexanediamine Market Size by Region (2020-2025)

Figure 40. North America High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America High Purity 1,6-Hexanediamine Sales Market Share by Country in 2024

Figure 43. North America High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America High Purity 1,6-Hexanediamine Market Size by Country in 2024

Figure 45. U.S. High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada High Purity 1,6-Hexanediamine Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada High Purity 1,6-Hexanediamine Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico High Purity 1,6-Hexanediamine Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico High Purity 1,6-Hexanediamine Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe High Purity 1,6-Hexanediamine Sales Market Share by Country in 2024

Figure 53. Europe High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe High Purity 1,6-Hexanediamine Market Size by Country in 2024

Figure 55. Germany High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific High Purity 1,6-Hexanediamine Sales and Growth Rate (K MT)

Figure 66. Asia Pacific High Purity 1,6-Hexanediamine Sales Market Share by Region in 2024

Figure 67. Asia Pacific High Purity 1,6-Hexanediamine Market Size by Region in 2024

Figure 68. China High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America High Purity 1,6-Hexanediamine Sales and Growth Rate (K MT)

Figure 79. South America High Purity 1,6-Hexanediamine Sales Market Share by Country in 2024

Figure 80. South America High Purity 1,6-Hexanediamine Market Size and Growth Rate (M USD)

Figure 81. South America High Purity 1,6-Hexanediamine Market Size by Country in 2024

Figure 82. Brazil High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa High Purity 1,6-Hexanediamine Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa High Purity 1,6-Hexanediamine Sales Market Share by Region in 2024

Figure 90. Middle East and Africa High Purity 1,6-Hexanediamine Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa High Purity 1,6-Hexanediamine Market Size by Region in 2024

Figure 92. Saudi Arabia High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia High Purity 1,6-Hexanediamine Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 94. UAE High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa High Purity 1,6-Hexanediamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa High Purity 1,6-Hexanediamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global High Purity 1,6-Hexanediamine Production Market Share by Region (2020-2025)

Figure 103. North America High Purity 1,6-Hexanediamine Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe High Purity 1,6-Hexanediamine Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan High Purity 1,6-Hexanediamine Production (K MT) Growth Rate (2020-2025)

Figure 106. China High Purity 1,6-Hexanediamine Production (K MT) Growth Rate (2020-2025)

Figure 107. Global High Purity 1,6-Hexanediamine Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global High Purity 1,6-Hexanediamine Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global High Purity 1,6-Hexanediamine Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global High Purity 1,6-Hexanediamine Market Share Forecast by Type (2026-2035)

Figure 111. Global High Purity 1,6-Hexanediamine Sales Forecast by Application (2026-2035)

Figure 112. Global High Purity 1,6-Hexanediamine Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global High Purity 1,6-Hexanediamine Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/G8CCB61CF76AEN.html>

Price: US\$ 3,200.00 (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/G8CCB61CF76AEN.html>