

# **1,5-Diaminonaphthalene Global Market Insights 2025, Analysis and Forecast to 2030, by Manufacturers, Regions, Technology, Application**

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## **Abstracts**

### **1,5-Diaminonaphthalene Market Summary**

1,5-Diaminonaphthalene is a specialized aromatic diamine compound characterized by its naphthalene ring structure with amino groups positioned at the 1 and 5 carbon positions. This unique molecular configuration provides exceptional chemical reactivity and versatility, making it an essential intermediate in the production of high-performance polyurethane systems and specialty dyes. The compound exhibits remarkable thermal stability and chemical resistance properties that are highly valued in advanced material applications, particularly in the synthesis of 1,5-naphthalene diisocyanate (NDI), a critical monomer for producing specialized polyurethane elastomers and coatings with superior performance characteristics. The industry surrounding 1,5-Diaminonaphthalene is distinguished by its technical sophistication and niche market focus, requiring precise manufacturing processes and stringent quality control due to the compound's sensitivity to oxidation and the demanding specifications of its end-use applications. Market dynamics are primarily driven by the growing demand for high-performance materials in automotive, aerospace, and industrial applications, alongside the expanding specialty dye market for advanced coloration solutions. The global 1,5-Diaminonaphthalene market is projected to reach a valuation of 20 to 40 million USD by 2030, with an estimated compound annual growth rate (CAGR) of 2.8% to 4.8% through the forecast period, reflecting steady growth supported by increasing demand for specialized polyurethane systems and high-performance dye applications.

### **Regional Market Trends**

The Asia-Pacific region dominates the 1,5-Diaminonaphthalene market, driven primarily

by China's substantial chemical manufacturing infrastructure and growing downstream polyurethane and dye industries. China represents the largest consumer and producer globally, with an anticipated regional CAGR of 3.2% to 5.0%, supported by expanding automotive and industrial manufacturing sectors that require high-performance polyurethane materials. The country's market leadership is reinforced by established supply chains, competitive production costs, and strong domestic demand for specialty chemicals used in advanced material applications. The region benefits from increasing industrialization and growing demand for high-performance materials in emerging economies. Japan and South Korea contribute to regional consumption through their advanced manufacturing industries, particularly in automotive and electronics sectors where specialized polyurethane systems are increasingly utilized for demanding applications requiring superior mechanical and thermal properties.

In Europe, key markets including Germany, France, and the Netherlands are expected to experience a CAGR of 2.5% to 4.0%, characterized by mature chemical industries and strong emphasis on high-performance materials innovation. The European market is driven by stringent performance requirements in automotive, aerospace, and industrial applications, where 1,5-Diaminonaphthalene-derived polyurethanes provide critical advantages in terms of durability, chemical resistance, and thermal stability. The region's focus on sustainable materials and circular economy principles also creates opportunities for specialized chemical intermediates that enable more efficient and durable products.

North America, led by the United States, projects a CAGR of 2.8% to 4.2%, supported by advanced manufacturing industries and strong research and development activities in specialty chemicals and advanced materials. The region's growth is driven by aerospace, automotive, and specialty industrial applications where high-performance polyurethane systems are essential for meeting demanding operational requirements.

Latin America presents emerging opportunities with anticipated growth rates of 2.5% to 3.8%, particularly in Brazil and Mexico, where expanding industrial manufacturing and growing automotive production create demand for specialty chemical intermediates. The Middle East and Africa region shows potential for moderate growth at 2.2% to 3.5%, supported by industrial development initiatives and increasing chemical manufacturing investments.

## **Applications**

1,5-Diaminonaphthalene serves several specialized application segments, each

demonstrating distinct growth patterns and market characteristics that define the overall industry landscape.

### Polyurethane

The polyurethane segment represents the largest and most significant application for 1,5-Diaminonaphthalene, primarily as a precursor for producing 1,5-naphthalene diisocyanate (NDI), a specialized monomer used in high-performance polyurethane systems. This segment is projected to grow at a CAGR of 3.0% to 5.0%, driven by increasing demand for advanced materials with superior mechanical properties, chemical resistance, and thermal stability. NDI-based polyurethanes offer exceptional performance characteristics that make them invaluable in demanding applications including automotive components, aerospace materials, industrial equipment, and specialty coatings. These materials exhibit outstanding resistance to chemicals, solvents, and extreme temperatures, making them essential for applications where conventional polyurethanes may fail to meet performance requirements. The automotive industry represents a major growth driver for this segment, with increasing demand for lightweight, durable materials that can withstand harsh operating conditions while providing long-term reliability. Aerospace applications also contribute significantly to demand, where NDI-based polyurethanes are used in critical components requiring exceptional performance under extreme conditions. Emerging trends in the polyurethane segment include the development of more sustainable production methods, increasing use in renewable energy applications such as wind turbine components, and growing adoption in advanced manufacturing processes including 3D printing of high-performance parts. The segment also benefits from ongoing research into new formulations that can provide enhanced properties for next-generation applications.

### Dye

The dye segment utilizes 1,5-Diaminonaphthalene as a key intermediate in the production of high-performance specialty dyes, particularly Solvent Red 135 and Solvent Orange 60, which are valued for their exceptional color properties and performance characteristics. This segment is expected to achieve a CAGR of 2.5% to 4.0%, fueled by growing demand for high-quality colorants in specialized applications.

Solvent Red 135 and Solvent Orange 60 are particularly important in applications

requiring superior light fastness, thermal stability, and chemical resistance. These dyes are widely used in automotive coatings, industrial finishes, specialty inks, and high-performance textile applications where color consistency and durability are critical performance requirements.

The segment benefits from increasing demand for premium colorants in automotive and industrial coatings, where color retention and performance under extreme conditions are essential. Growing requirements for UV-resistant and weather-stable colorants in outdoor applications also drive demand for these specialized dye products.

Market trends in the dye segment include increasing emphasis on environmental compliance and sustainability, growing demand for high-performance colorants in digital printing applications, and expanding use in specialty applications such as security printing and anti-counterfeiting measures where unique color properties are valued.

### Others

The others segment encompasses various specialty chemical applications including intermediates for fine chemicals, and custom synthesis applications. This segment is projected to grow at a CAGR of 2.0% to 3.5%, representing niche but stable demand for specialized applications that leverage the unique chemical properties of 1,5-Diaminonaphthalene.

### Key Market Players

The 1,5-Diaminonaphthalene market features a concentrated competitive landscape with several key players contributing to global supply and market development.

Lanxess stands as a prominent global specialty chemicals company with significant expertise in aromatic intermediates and high-performance materials. The company's extensive technical capabilities and global market presence position it well to serve demanding applications requiring high-quality 1,5-Diaminonaphthalene products. Lanxess leverages its research and development capabilities to support customer applications and develop innovative solutions for evolving market requirements.

Lianyungang Haidi Chemical Technology Co. Ltd. operates as a significant Chinese manufacturer with a production capacity of 1,200 tons, positioning it as

one of the larger producers in the global market. The company's substantial capacity and established manufacturing expertise enable it to serve both domestic and international markets effectively, supporting the growing demand for 1,5-Diaminonaphthalene in polyurethane and dye applications.

Liaoning Chongyu Chemical represents another important Chinese producer that recently expanded its market presence with a new 1,000-ton production facility that commenced operations in early 2025. This capacity addition demonstrates the company's confidence in market growth prospects and strengthens the overall supply base for 1,5-Diaminonaphthalene. The new facility enhances the company's ability to serve growing demand from downstream industries and provides additional supply security for customers requiring consistent product availability.

## Porter's Five Forces Analysis

### Threat of New Entrants

The threat of new entrants is relatively low due to significant barriers including substantial capital requirements for specialized chemical manufacturing equipment, complex production processes requiring technical expertise in aromatic chemistry, and stringent quality requirements from downstream customers. The specialized nature of 1,5-Diaminonaphthalene production requires deep understanding of aromatic diamine chemistry and extensive quality control capabilities. Additionally, the relatively small market size and niche applications create limited incentives for new market entrants compared to larger commodity chemical markets.

### Bargaining Power of Suppliers

Suppliers maintain moderate bargaining power in the 1,5-Diaminonaphthalene market. Key raw materials including naphthalene derivatives and specialized chemical intermediates are available from a limited number of qualified suppliers, creating potential supply chain dependencies for producers. However, the established chemical supply industry and the ability of larger producers to develop alternative sourcing strategies help balance supplier influence. Quality specifications and regulatory compliance requirements can further limit supplier options and increase their bargaining

power.

### Bargaining Power of Buyers

Buyers, predominantly polyurethane manufacturers, specialty chemical companies, and dye producers, possess moderate to high bargaining power due to their significant purchasing volumes and technical expertise in evaluating product quality and performance. However, the specialized nature of 1,5-Diaminonaphthalene and the limited number of qualified suppliers somewhat constrain buyer leverage, particularly for applications requiring specific purity levels or performance characteristics. Long-term supply relationships and technical support requirements also tend to reduce buyer power.

### Threat of Substitutes

The threat of substitutes is low to moderate, varying by application segment. In polyurethane applications, the unique properties provided by NDI-based systems are difficult to replicate with alternative intermediates, providing strong protection against substitution. In dye applications, while alternative colorants exist, the specific performance characteristics of dyes derived from 1,5-Diaminonaphthalene create customer loyalty and reduce substitution threats. The compound's established position in specialized applications and proven performance record provide competitive protection.

### Industry Rivalry

Competition among existing players is moderate, influenced by the specialized nature of the market and the limited number of producers. Rivalry is characterized by competition on quality, technical service, and supply reliability rather than purely on price. Companies with strong technical capabilities, established customer relationships, and reliable supply capacity maintain competitive advantages. The concentration of production in Asia-Pacific, particularly China, creates regional competitive dynamics that influence global market competition.

### Opportunities and Challenges



## Opportunities

The 1,5-Diaminonaphthalene market benefits from several significant growth opportunities driven by evolving industrial requirements and technological advancements. The increasing demand for high-performance materials in automotive and aerospace industries creates substantial opportunities for NDI-based polyurethane systems that offer superior properties compared to conventional materials. The trend toward lightweighting in automotive applications, combined with requirements for enhanced durability and performance, drives demand for specialized polyurethane systems where 1,5-Diaminonaphthalene serves as a critical intermediate.

Renewable energy sector growth, particularly in wind power generation, presents emerging opportunities for high-performance polyurethane materials that can withstand extreme environmental conditions and provide long-term reliability. The compound's role in producing materials for wind turbine components and other renewable energy applications aligns with global sustainability trends and energy transition initiatives.

Technological advancements in manufacturing processes, including additive manufacturing and advanced composites, create new application possibilities for specialized polyurethane systems. The development of new formulations and processing techniques can expand the addressable market and create premium value opportunities for high-performance chemical intermediates.

The specialty dye market offers growth potential through increasing demand for high-performance colorants in automotive coatings, industrial finishes, and specialty applications. Growing requirements for color consistency, durability, and performance under extreme conditions drive demand for premium dye products derived from 1,5-Diaminonaphthalene.

## Challenges

The 1,5-Diaminonaphthalene market faces several significant challenges that could impact growth prospects and profitability. Environmental and safety regulations continue to evolve, particularly regarding aromatic amine compounds, creating potential compliance costs and operational constraints. The compound's classification and handling requirements necessitate specialized safety measures and environmental controls that can increase production costs and limit manufacturing flexibility.

Raw material price volatility, particularly for naphthalene-based feedstocks and specialty chemical intermediates, can significantly impact production costs and profit margins. Supply chain disruptions and geopolitical factors affecting chemical trade create additional operational risks that companies must manage effectively while maintaining consistent product quality and supply reliability.

The specialized nature of the market creates vulnerability to changes in key end-use industries, particularly automotive and aerospace sectors, where economic cycles and industry-specific challenges can significantly impact demand patterns. Changes in material preferences, regulatory requirements, or technology developments in these sectors could affect long-term market prospects.

Competition from alternative materials and technologies poses an ongoing challenge, particularly as research and development activities in advanced materials continue to produce new solutions that may compete with traditional applications for 1,5-Diaminonaphthalene. Companies must invest in ongoing technical support and product development to maintain their competitive position and relevance in evolving material science applications.

The concentration of production capacity in specific geographic regions creates supply chain risks and potential vulnerability to regional disruptions, trade policy changes, or currency fluctuations that could impact global market dynamics and pricing structures. Developing more geographically diverse supply chains while maintaining quality and cost competitiveness represents an ongoing strategic challenge for the industry.



## Contents

### **CHAPTER 1 EXECUTIVE SUMMARY**

### **CHAPTER 2 ABBREVIATION AND ACRONYMS**

### **CHAPTER 3 PREFACE**

- 3.1 Research Scope
- 3.2 Research Sources
  - 3.2.1 Data Sources
  - 3.2.2 Assumptions
- 3.3 Research Method

### **CHAPTER 4 MARKET LANDSCAPE**

- 4.1 Market Overview
- 4.2 Classification/Types
- 4.3 Application/End Users

### **CHAPTER 5 MARKET TREND ANALYSIS**

- 5.1 Introduction
- 5.2 Drivers
- 5.3 Restraints
- 5.4 Opportunities
- 5.5 Threats

### **CHAPTER 6 INDUSTRY CHAIN ANALYSIS**

- 6.1 Upstream/Suppliers Analysis
- 6.2 1,5-Diaminonaphthalene Analysis
  - 6.2.1 Technology Analysis
  - 6.2.2 Cost Analysis
  - 6.2.3 Market Channel Analysis
- 6.3 Downstream Buyers/End Users

### **CHAPTER 7 LATEST MARKET DYNAMICS**

- 7.1 Latest News
- 7.2 Merger and Acquisition
- 7.3 Planned/Future Project
- 7.4 Policy Dynamics

## **CHAPTER 8 TRADING ANALYSIS**

- 8.1 Export of 1,5-Diaminonaphthalene by Region
- 8.2 Import of 1,5-Diaminonaphthalene by Region
- 8.3 Balance of Trade

## **CHAPTER 9 HISTORICAL AND FORECAST 1,5-DIAMINONAPHTHALENE MARKET IN NORTH AMERICA (2020-2030)**

- 9.1 1,5-Diaminonaphthalene Market Size
- 9.2 1,5-Diaminonaphthalene Demand by End Use
- 9.3 Competition by Players/Suppliers
- 9.4 Type Segmentation and Price
- 9.5 Key Countries Analysis
  - 9.5.1 United States
  - 9.5.2 Canada
  - 9.5.3 Mexico

## **CHAPTER 10 HISTORICAL AND FORECAST 1,5-DIAMINONAPHTHALENE MARKET IN SOUTH AMERICA (2020-2030)**

- 10.1 1,5-Diaminonaphthalene Market Size
- 10.2 1,5-Diaminonaphthalene Demand by End Use
- 10.3 Competition by Players/Suppliers
- 10.4 Type Segmentation and Price
- 10.5 Key Countries Analysis
  - 10.5.1 Brazil
  - 10.5.2 Argentina
  - 10.5.3 Chile
  - 10.5.4 Peru

## **CHAPTER 11 HISTORICAL AND FORECAST 1,5-DIAMINONAPHTHALENE MARKET IN ASIA & PACIFIC (2020-2030)**

- 11.1 1,5-Diaminonaphthalene Market Size
- 11.2 1,5-Diaminonaphthalene Demand by End Use
- 11.3 Competition by Players/Suppliers
- 11.4 Type Segmentation and Price
- 11.5 Key Countries Analysis
  - 11.5.1 China
  - 11.5.2 India
  - 11.5.3 Japan
  - 11.5.4 South Korea
  - 11.5.5 Southeast Asia
  - 11.5.6 Australia

## **CHAPTER 12 HISTORICAL AND FORECAST 1,5-DIAMINONAPHTHALENE MARKET IN EUROPE (2020-2030)**

- 12.1 1,5-Diaminonaphthalene Market Size
- 12.2 1,5-Diaminonaphthalene Demand by End Use
- 12.3 Competition by Players/Suppliers
- 12.4 Type Segmentation and Price
- 12.5 Key Countries Analysis
  - 12.5.1 Germany
  - 12.5.2 France
  - 12.5.3 United Kingdom
  - 12.5.4 Italy
  - 12.5.5 Spain
  - 12.5.6 Belgium
  - 12.5.7 Netherlands
  - 12.5.8 Austria
  - 12.5.9 Poland
  - 12.5.10 Russia

## **CHAPTER 13 HISTORICAL AND FORECAST 1,5-DIAMINONAPHTHALENE MARKET IN MEA (2020-2030)**

- 13.1 1,5-Diaminonaphthalene Market Size
- 13.2 1,5-Diaminonaphthalene Demand by End Use
- 13.3 Competition by Players/Suppliers
- 13.4 Type Segmentation and Price
- 13.5 Key Countries Analysis

- 13.5.1 Egypt
- 13.5.2 Israel
- 13.5.3 South Africa
- 13.5.4 Gulf Cooperation Council Countries
- 13.5.5 Turkey

## **CHAPTER 14 SUMMARY FOR GLOBAL 1,5-DIAMINONAPHTHALENE MARKET (2020-2025)**

- 14.1 1,5-Diaminonaphthalene Market Size
- 14.2 1,5-Diaminonaphthalene Demand by End Use
- 14.3 Competition by Players/Suppliers
- 14.4 Type Segmentation and Price

## **CHAPTER 15 GLOBAL 1,5-DIAMINONAPHTHALENE MARKET FORECAST (2025-2030)**

- 15.1 1,5-Diaminonaphthalene Market Size Forecast
- 15.2 1,5-Diaminonaphthalene Demand Forecast
- 15.3 Competition by Players/Suppliers
- 15.4 Type Segmentation and Price Forecast

## **CHAPTER 16 ANALYSIS OF GLOBAL KEY VENDORS**

- 16.1 Lanxess
  - 16.1.1 Company Profile
  - 16.1.2 Main Business and 1,5-Diaminonaphthalene Information
  - 16.1.3 SWOT Analysis of Lanxess
  - 16.1.4 Lanxess 1,5-Diaminonaphthalene Sales, Revenue, Price and Gross Margin (2020-2025)
- 16.2 Lianyungang Haidi Chemical Technology Co. Ltd.
  - 16.2.1 Company Profile
  - 16.2.2 Main Business and 1,5-Diaminonaphthalene Information
  - 16.2.3 SWOT Analysis of Lianyungang Haidi Chemical Technology Co. Ltd.
  - 16.2.4 Lianyungang Haidi Chemical Technology Co. Ltd. 1,5-Diaminonaphthalene Sales, Revenue, Price and Gross Margin (2020-2025)
- 16.3 Liaoning Chongyu Chemical
  - 16.3.1 Company Profile
  - 16.3.2 Main Business and 1,5-Diaminonaphthalene Information

### 16.3.3 SWOT Analysis of Liaoning Chongyu Chemical

### 16.3.4 Liaoning Chongyu Chemical 1,5-Diaminonaphthalene Sales, Revenue, Price and Gross Margin (2020-2025)

Please ask for sample pages for full companies list

## Tables & Figures

### TABLES AND FIGURES

Table Abbreviation and Acronyms List

Table Research Scope of 1,5-Diaminonaphthalene Report

Table Data Sources of 1,5-Diaminonaphthalene Report

Table Major Assumptions of 1,5-Diaminonaphthalene Report

Figure Market Size Estimated Method

Figure Major Forecasting Factors

Figure 1,5-Diaminonaphthalene Picture

Table 1,5-Diaminonaphthalene Classification

Table 1,5-Diaminonaphthalene Applications List

Table Drivers of 1,5-Diaminonaphthalene Market

Table Restraints of 1,5-Diaminonaphthalene Market

Table Opportunities of 1,5-Diaminonaphthalene Market

Table Threats of 1,5-Diaminonaphthalene Market

Table Raw Materials Suppliers List

Table Different Production Methods of 1,5-Diaminonaphthalene

Table Cost Structure Analysis of 1,5-Diaminonaphthalene

Table Key End Users List

Table Latest News of 1,5-Diaminonaphthalene Market

Table Merger and Acquisition List

Table Planned/Future Project of 1,5-Diaminonaphthalene Market

Table Policy of 1,5-Diaminonaphthalene Market

Table 2020-2030 Regional Export of 1,5-Diaminonaphthalene

Table 2020-2030 Regional Import of 1,5-Diaminonaphthalene

Table 2020-2030 Regional Trade Balance

Figure 2020-2030 Regional Trade Balance

Table 2020-2030 North America 1,5-Diaminonaphthalene Market Size and Market Volume List

Figure 2020-2030 North America 1,5-Diaminonaphthalene Market Size and CAGR

Figure 2020-2030 North America 1,5-Diaminonaphthalene Market Volume and CAGR

Table 2020-2030 North America 1,5-Diaminonaphthalene Demand List by Application

Table 2020-2025 North America 1,5-Diaminonaphthalene Key Players Sales List

Table 2020-2025 North America 1,5-Diaminonaphthalene Key Players Market Share List

Table 2020-2030 North America 1,5-Diaminonaphthalene Demand List by Type

Table 2020-2025 North America 1,5-Diaminonaphthalene Price List by Type



Table 2020-2030 United States 1,5-Diaminonaphthalene Market Size and Market Volume List

Table 2020-2030 United States 1,5-Diaminonaphthalene Import & Export List

Table 2020-2030 Canada 1,5-Diaminonaphthalene Market Size and Market Volume List

Table 2020-2030 Canada 1,5-Diaminonaphthalene Import & Export List

Table 2020-2030 Mexico 1,5-Diaminonaphthalene Market Size and Market Volume List

Table 2020-2030 Mexico 1,5-Diaminonaphthalene Import & Export List

Table 2020-2030 South America 1,5-Diaminonaphthalene Market Size and Market Volume List

Figure 2020-2030 South America 1,5-Diaminonaphthalene Market Size and CAGR

Figure 2020-2030 South America 1,5-Diaminonaphthalene Market Volume and CAGR

Table 2020-2030 South America 1,5-Diaminonaphthalene Demand List by Application

Table 2020-2025 South America 1,5-Diaminonaphthalene Key Players Sales List

Table 2020-2025 South America 1,5-Diaminonaphthalene Key Players Market Share List

Table 2020-2030 South America 1,5-Diaminonaphthalene Demand List by Type

Table 2020-2025 South America 1,5-Diaminonaphthalene Price List by Type

Table 2020-2030 Brazil 1,5-Diaminonaphthalene Market Size and Market Volume List

Table 2020-2030 Brazil 1,5-Diaminonaphthalene Import & Export List

Table 2020-2030 Argentina 1,5-Diaminonaphthalene Market Size and Market Volume List

Table 2020-2030 Argentina 1,5-Diaminonaphthalene Import & Export List

Table 2020-2030 Chile 1,5-Diaminonaphthalene Market Size and Market Volume List

Table 2020-2030 Chile 1,5-Diaminonaphthalene Import & Export List

Table 2020-2030 Peru 1,5-Diaminonaphthalene Market Size and Market Volume List

Table 2020-2030 Peru 1,5-Diaminonaphthalene Import & Export List

Table 2020-2030 Asia & Pacific 1,5-Diaminonaphthalene Market Size and Market Volume List

Figure 2020-2030 Asia & Pacific 1,5-Diaminonaphthalene Market Size and CAGR

Figure 2020-2030 Asia & Pacific 1,5-Diaminonaphthalene Market Volume and CAGR

Table 2020-2030 Asia & Pacific 1,5-Diaminonaphthalene Demand List by Application

Table 2020-2025 Asia & Pacific 1,5-Diaminonaphthalene Key Players Sales List

Table 2020-2025 Asia & Pacific 1,5-Diaminonaphthalene Key Players Market Share List

Table 2020-2030 Asia & Pacific 1,5-Diaminonaphthalene Demand List by Type

Table 2020-2025 Asia & Pacific 1,5-Diaminonaphthalene Price List by Type

Table 2020-2030 China 1,5-Diaminonaphthalene Market Size and Market Volume List

Table 2020-2030 China 1,5-Diaminonaphthalene Import & Export List

Table 2020-2030 India 1,5-Diaminonaphthalene Market Size and Market Volume List

Table 2020-2030 India 1,5-Diaminonaphthalene Import & Export List

Table 2020-2030 Japan 1,5-Diaminonaphthalene Market Size and Market Volume List  
Table 2020-2030 Japan 1,5-Diaminonaphthalene Import & Export List  
Table 2020-2030 South Korea 1,5-Diaminonaphthalene Market Size and Market Volume List  
Table 2020-2030 South Korea 1,5-Diaminonaphthalene Import & Export List  
Table 2020-2030 Southeast Asia 1,5-Diaminonaphthalene Market Size List  
Table 2020-2030 Southeast Asia 1,5-Diaminonaphthalene Market Volume List  
Table 2020-2030 Southeast Asia 1,5-Diaminonaphthalene Import List  
Table 2020-2030 Southeast Asia 1,5-Diaminonaphthalene Export List  
Table 2020-2030 Australia 1,5-Diaminonaphthalene Market Size and Market Volume List  
Table 2020-2030 Australia 1,5-Diaminonaphthalene Import & Export List  
Table 2020-2030 Europe 1,5-Diaminonaphthalene Market Size and Market Volume List  
Figure 2020-2030 Europe 1,5-Diaminonaphthalene Market Size and CAGR  
Figure 2020-2030 Europe 1,5-Diaminonaphthalene Market Volume and CAGR  
Table 2020-2030 Europe 1,5-Diaminonaphthalene Demand List by Application  
Table 2020-2025 Europe 1,5-Diaminonaphthalene Key Players Sales List  
Table 2020-2025 Europe 1,5-Diaminonaphthalene Key Players Market Share List  
Table 2020-2030 Europe 1,5-Diaminonaphthalene Demand List by Type  
Table 2020-2025 Europe 1,5-Diaminonaphthalene Price List by Type  
Table 2020-2030 Germany 1,5-Diaminonaphthalene Market Size and Market Volume List  
Table 2020-2030 Germany 1,5-Diaminonaphthalene Import & Export List  
Table 2020-2030 France 1,5-Diaminonaphthalene Market Size and Market Volume List  
Table 2020-2030 France 1,5-Diaminonaphthalene Import & Export List  
Table 2020-2030 United Kingdom 1,5-Diaminonaphthalene Market Size and Market Volume List  
Table 2020-2030 United Kingdom 1,5-Diaminonaphthalene Import & Export List  
Table 2020-2030 Italy 1,5-Diaminonaphthalene Market Size and Market Volume List  
Table 2020-2030 Italy 1,5-Diaminonaphthalene Import & Export List  
Table 2020-2030 Spain 1,5-Diaminonaphthalene Market Size and Market Volume List  
Table 2020-2030 Spain 1,5-Diaminonaphthalene Import & Export List  
Table 2020-2030 Belgium 1,5-Diaminonaphthalene Market Size and Market Volume List  
Table 2020-2030 Belgium 1,5-Diaminonaphthalene Import & Export List  
Table 2020-2030 Netherlands 1,5-Diaminonaphthalene Market Size and Market Volume List  
Table 2020-2030 Netherlands 1,5-Diaminonaphthalene Import & Export List  
Table 2020-2030 Austria 1,5-Diaminonaphthalene Market Size and Market Volume List  
Table 2020-2030 Austria 1,5-Diaminonaphthalene Import & Export List

Table 2020-2030 Poland 1,5-Diaminonaphthalene Market Size and Market Volume List  
Table 2020-2030 Poland 1,5-Diaminonaphthalene Import & Export List  
Table 2020-2030 Russia 1,5-Diaminonaphthalene Market Size and Market Volume List  
Table 2020-2030 Russia 1,5-Diaminonaphthalene Import & Export List  
Table 2020-2030 MEA 1,5-Diaminonaphthalene Market Size and Market Volume List  
Figure 2020-2030 MEA 1,5-Diaminonaphthalene Market Size and CAGR  
Figure 2020-2030 MEA 1,5-Diaminonaphthalene Market Volume and CAGR  
Table 2020-2030 MEA 1,5-Diaminonaphthalene Demand List by Application  
Table 2020-2025 MEA 1,5-Diaminonaphthalene Key Players Sales List  
Table 2020-2025 MEA 1,5-Diaminonaphthalene Key Players Market Share List  
Table 2020-2030 MEA 1,5-Diaminonaphthalene Demand List by Type  
Table 2020-2025 MEA 1,5-Diaminonaphthalene Price List by Type  
Table 2020-2030 Egypt 1,5-Diaminonaphthalene Market Size and Market Volume List  
Table 2020-2030 Egypt 1,5-Diaminonaphthalene Import & Export List  
Table 2020-2030 Israel 1,5-Diaminonaphthalene Market Size and Market Volume List  
Table 2020-2030 Israel 1,5-Diaminonaphthalene Import & Export List  
Table 2020-2030 South Africa 1,5-Diaminonaphthalene Market Size and Market Volume List  
Table 2020-2030 South Africa 1,5-Diaminonaphthalene Import & Export List  
Table 2020-2030 Gulf Cooperation Council Countries 1,5-Diaminonaphthalene Market Size and Market Volume List  
Table 2020-2030 Gulf Cooperation Council Countries 1,5-Diaminonaphthalene Import & Export List  
Table 2020-2030 Turkey 1,5-Diaminonaphthalene Market Size and Market Volume List  
Table 2020-2030 Turkey 1,5-Diaminonaphthalene Import & Export List  
Table 2020-2025 Global 1,5-Diaminonaphthalene Market Size List by Region  
Table 2020-2025 Global 1,5-Diaminonaphthalene Market Size Share List by Region  
Table 2020-2025 Global 1,5-Diaminonaphthalene Market Volume List by Region  
Table 2020-2025 Global 1,5-Diaminonaphthalene Market Volume Share List by Region  
Table 2020-2025 Global 1,5-Diaminonaphthalene Demand List by Application  
Table 2020-2025 Global 1,5-Diaminonaphthalene Demand Market Share List by Application  
Table 2020-2025 Global 1,5-Diaminonaphthalene Capacity List  
Table 2020-2025 Global 1,5-Diaminonaphthalene Key Vendors Capacity Share List  
Table 2020-2025 Global 1,5-Diaminonaphthalene Key Vendors Production List  
Table 2020-2025 Global 1,5-Diaminonaphthalene Key Vendors Production Share List  
Figure 2020-2025 Global 1,5-Diaminonaphthalene Capacity Production and Growth Rate  
Table 2020-2025 Global 1,5-Diaminonaphthalene Key Vendors Production Value List

Figure 2020-2025 Global 1,5-Diaminonaphthalene Production Value and Growth Rate  
Table 2020-2025 Global 1,5-Diaminonaphthalene Key Vendors Production Value Share List  
Table 2020-2025 Global 1,5-Diaminonaphthalene Demand List by Type  
Table 2020-2025 Global 1,5-Diaminonaphthalene Demand Market Share List by Type  
Table 2020-2025 Regional 1,5-Diaminonaphthalene Price List  
Table 2025-2030 Global 1,5-Diaminonaphthalene Market Size List by Region  
Table 2025-2030 Global 1,5-Diaminonaphthalene Market Size Share List by Region  
Table 2025-2030 Global 1,5-Diaminonaphthalene Market Volume List by Region  
Table 2025-2030 Global 1,5-Diaminonaphthalene Market Volume Share List by Region  
Table 2025-2030 Global 1,5-Diaminonaphthalene Demand List by Application  
Table 2025-2030 Global 1,5-Diaminonaphthalene Demand Market Share List by Application  
Table 2025-2030 Global 1,5-Diaminonaphthalene Capacity List  
Table 2025-2030 Global 1,5-Diaminonaphthalene Key Vendors Capacity Share List  
Table 2025-2030 Global 1,5-Diaminonaphthalene Key Vendors Production List  
Table 2025-2030 Global 1,5-Diaminonaphthalene Key Vendors Production Share List  
Figure 2025-2030 Global 1,5-Diaminonaphthalene Capacity Production and Growth Rate  
Table 2025-2030 Global 1,5-Diaminonaphthalene Key Vendors Production Value List  
Figure 2025-2030 Global 1,5-Diaminonaphthalene Production Value and Growth Rate  
Table 2025-2030 Global 1,5-Diaminonaphthalene Key Vendors Production Value Share List  
Table 2025-2030 Global 1,5-Diaminonaphthalene Demand List by Type  
Table 2025-2030 Global 1,5-Diaminonaphthalene Demand Market Share List by Type  
Table 2025-2030 1,5-Diaminonaphthalene Regional Price List  
Table Lanxess Information  
Table SWOT Analysis of Lanxess  
Table 2020-2025 Lanxess 1,5-Diaminonaphthalene Product Capacity Production Price Cost Production Value  
Figure 2020-2025 Lanxess 1,5-Diaminonaphthalene Capacity Production and Growth Rate  
Figure 2020-2025 Lanxess 1,5-Diaminonaphthalene Market Share  
Table Lianyungang Haidi Chemical Technology Co. Ltd. Information  
Table SWOT Analysis of Lianyungang Haidi Chemical Technology Co. Ltd.  
Table 2020-2025 Lianyungang Haidi Chemical Technology Co. Ltd. 1,5-Diaminonaphthalene Product Capacity Production Price Cost Production Value  
Figure 2020-2025 Lianyungang Haidi Chemical Technology Co. Ltd. 1,5-Diaminonaphthalene Capacity Production and Growth Rate

Figure 2020-2025 Lianyungang Haidi Chemical Technology Co. Ltd.

1,5-Diaminonaphthalene Market Share

Table Liaoning Chongyu Chemical Information

Table SWOT Analysis of Liaoning Chongyu Chemical

Table 2020-2025 Liaoning Chongyu Chemical 1,5-Diaminonaphthalene Product

Capacity Production Price Cost Production Value

Figure 2020-2025 Liaoning Chongyu Chemical 1,5-Diaminonaphthalene Capacity

Production and Growth Rate

Figure 2020-2025 Liaoning Chongyu Chemical 1,5-Diaminonaphthalene Market Share

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