

# Global 1,3-Diaminopropane Market Research Report 2018

<https://marketpublishers.com/r/GF91CC10733EN.html>

Date: January 2018

Pages: 102

Price: US\$ 2,900.00 (Single User License)

ID: GF91CC10733EN

## Abstracts

In this report, the global 1,3-Diaminopropane market is valued at USD XX million in 2017 and is expected to reach USD XX million by the end of 2025, growing at a CAGR of XX% between 2017 and 2025.

Geographically, this report is segmented into several key Regions, with production, consumption, revenue (million USD), market share and growth rate of 1,3-Diaminopropane in these regions, from 2013 to 2025 (forecast), covering

North America

Europe

China

Japan

Southeast Asia

India

Global 1,3-Diaminopropane market competition by top manufacturers, with production, price, revenue (value) and market share for each manufacturer; the top players including

BASF

MilliporeSigma

TCI

Fisher Scientific

Shanghai Terppon Chemical

Shaanxi Dideu Medichem

Jinan Rouse Industry

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Reagent Grade

Industrial Grade

On the basis of the end users/applications, this report focuses on the status and outlook for major applications/end users, consumption (sales), market share and growth rate for each application, including

Piroxantrone Synthesis

Losoxantrone Synthesis

Other

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

### Global 1,3-Diaminopropane Market Research Report 2018

#### **1 1,3-DIAMINOPROPANE MARKET OVERVIEW**

##### 1.1 Product Overview and Scope of 1,3-Diaminopropane

##### 1.2 1,3-Diaminopropane Segment by Type (Product Category)

1.2.1 Global 1,3-Diaminopropane Production and CAGR (%) Comparison by Type (Product Category)(2013-2025)

1.2.2 Global 1,3-Diaminopropane Production Market Share by Type (Product Category) in 2017

1.2.3 Reagent Grade

1.2.4 Industrial Grade

##### 1.3 Global 1,3-Diaminopropane Segment by Application

1.3.1 1,3-Diaminopropane Consumption (Sales) Comparison by Application (2013-2025)

1.3.2 Piroxantrone Synthesis

1.3.3 Losoxantrone Synthesis

1.3.4 Other

##### 1.4 Global 1,3-Diaminopropane Market by Region (2013-2025)

1.4.1 Global 1,3-Diaminopropane Market Size (Value) and CAGR (%) Comparison by Region (2013-2025)

1.4.2 North America Status and Prospect (2013-2025)

1.4.3 Europe Status and Prospect (2013-2025)

1.4.4 China Status and Prospect (2013-2025)

1.4.5 Japan Status and Prospect (2013-2025)

1.4.6 Southeast Asia Status and Prospect (2013-2025)

1.4.7 India Status and Prospect (2013-2025)

##### 1.5 Global Market Size (Value) of 1,3-Diaminopropane (2013-2025)

1.5.1 Global 1,3-Diaminopropane Revenue Status and Outlook (2013-2025)

1.5.2 Global 1,3-Diaminopropane Capacity, Production Status and Outlook (2013-2025)

#### **2 GLOBAL 1,3-DIAMINOPROPANE MARKET COMPETITION BY MANUFACTURERS**

2.1 Global 1,3-Diaminopropane Capacity, Production and Share by Manufacturers (2013-2018)

- 2.1.1 Global 1,3-Diaminopropane Capacity and Share by Manufacturers (2013-2018)
- 2.1.2 Global 1,3-Diaminopropane Production and Share by Manufacturers (2013-2018)
- 2.2 Global 1,3-Diaminopropane Revenue and Share by Manufacturers (2013-2018)
- 2.3 Global 1,3-Diaminopropane Average Price by Manufacturers (2013-2018)
- 2.4 Manufacturers 1,3-Diaminopropane Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 1,3-Diaminopropane Market Competitive Situation and Trends
  - 2.5.1 1,3-Diaminopropane Market Concentration Rate
  - 2.5.2 1,3-Diaminopropane Market Share of Top 3 and Top 5 Manufacturers
  - 2.5.3 Mergers & Acquisitions, Expansion

### **3 GLOBAL 1,3-DIAMINOPROPANE CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2013-2018)**

- 3.1 Global 1,3-Diaminopropane Capacity and Market Share by Region (2013-2018)
- 3.2 Global 1,3-Diaminopropane Production and Market Share by Region (2013-2018)
- 3.3 Global 1,3-Diaminopropane Revenue (Value) and Market Share by Region (2013-2018)
- 3.4 Global 1,3-Diaminopropane Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.5 North America 1,3-Diaminopropane Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.6 Europe 1,3-Diaminopropane Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.7 China 1,3-Diaminopropane Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.8 Japan 1,3-Diaminopropane Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.9 Southeast Asia 1,3-Diaminopropane Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.10 India 1,3-Diaminopropane Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

### **4 GLOBAL 1,3-DIAMINOPROPANE SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGION (2013-2018)**

- 4.1 Global 1,3-Diaminopropane Consumption by Region (2013-2018)
- 4.2 North America 1,3-Diaminopropane Production, Consumption, Export, Import (2013-2018)

- 4.3 Europe 1,3-Diaminopropane Production, Consumption, Export, Import (2013-2018)
- 4.4 China 1,3-Diaminopropane Production, Consumption, Export, Import (2013-2018)
- 4.5 Japan 1,3-Diaminopropane Production, Consumption, Export, Import (2013-2018)
- 4.6 Southeast Asia 1,3-Diaminopropane Production, Consumption, Export, Import (2013-2018)
- 4.7 India 1,3-Diaminopropane Production, Consumption, Export, Import (2013-2018)

## **5 GLOBAL 1,3-DIAMINOPROPANE PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

- 5.1 Global 1,3-Diaminopropane Production and Market Share by Type (2013-2018)
- 5.2 Global 1,3-Diaminopropane Revenue and Market Share by Type (2013-2018)
- 5.3 Global 1,3-Diaminopropane Price by Type (2013-2018)
- 5.4 Global 1,3-Diaminopropane Production Growth by Type (2013-2018)

## **6 GLOBAL 1,3-DIAMINOPROPANE MARKET ANALYSIS BY APPLICATION**

- 6.1 Global 1,3-Diaminopropane Consumption and Market Share by Application (2013-2018)
- 6.2 Global 1,3-Diaminopropane Consumption Growth Rate by Application (2013-2018)
- 6.3 Market Drivers and Opportunities
  - 6.3.1 Potential Applications
  - 6.3.2 Emerging Markets/Countries

## **7 GLOBAL 1,3-DIAMINOPROPANE MANUFACTURERS PROFILES/ANALYSIS**

### **7.1 BASF**

- 7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.1.2 1,3-Diaminopropane Product Category, Application and Specification
  - 7.1.2.1 Product A
  - 7.1.2.2 Product B
- 7.1.3 BASF 1,3-Diaminopropane Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 7.1.4 Main Business/Business Overview

### **7.2 MilliporeSigma**

- 7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.2.2 1,3-Diaminopropane Product Category, Application and Specification

7.2.2.1 Product A

7.2.2.2 Product B

7.2.3 MilliporeSigma 1,3-Diaminopropane Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

7.2.4 Main Business/Business Overview

7.3 TCI

7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.3.2 1,3-Diaminopropane Product Category, Application and Specification

7.3.2.1 Product A

7.3.2.2 Product B

7.3.3 TCI 1,3-Diaminopropane Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

7.3.4 Main Business/Business Overview

7.4 Fisher Scientific

7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.4.2 1,3-Diaminopropane Product Category, Application and Specification

7.4.2.1 Product A

7.4.2.2 Product B

7.4.3 Fisher Scientific 1,3-Diaminopropane Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

7.4.4 Main Business/Business Overview

7.5 Shanghai Terppon Chemical

7.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.5.2 1,3-Diaminopropane Product Category, Application and Specification

7.5.2.1 Product A

7.5.2.2 Product B

7.5.3 Shanghai Terppon Chemical 1,3-Diaminopropane Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

7.5.4 Main Business/Business Overview

7.6 Shaanxi Dideu Medichem

7.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.6.2 1,3-Diaminopropane Product Category, Application and Specification

7.6.2.1 Product A

7.6.2.2 Product B

7.6.3 Shaanxi Dideu Medichem 1,3-Diaminopropane Capacity, Production, Revenue,

Price and Gross Margin (2013-2018)

7.6.4 Main Business/Business Overview

7.7 Jinan Rouse Industry

7.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.7.2 1,3-Diaminopropane Product Category, Application and Specification

7.7.2.1 Product A

7.7.2.2 Product B

7.7.3 Jinan Rouse Industry 1,3-Diaminopropane Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

7.7.4 Main Business/Business Overview

## **8 1,3-DIAMINOPROPANE MANUFACTURING COST ANALYSIS**

8.1 1,3-Diaminopropane Key Raw Materials Analysis

8.1.1 Key Raw Materials

8.1.2 Price Trend of Key Raw Materials

8.1.3 Key Suppliers of Raw Materials

8.1.4 Market Concentration Rate of Raw Materials

8.2 Proportion of Manufacturing Cost Structure

8.2.1 Raw Materials

8.2.2 Labor Cost

8.2.3 Manufacturing Expenses

8.3 Manufacturing Process Analysis of 1,3-Diaminopropane

## **9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

9.1 1,3-Diaminopropane Industrial Chain Analysis

9.2 Upstream Raw Materials Sourcing

9.3 Raw Materials Sources of 1,3-Diaminopropane Major Manufacturers in 2017

9.4 Downstream Buyers

## **10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

10.1 Marketing Channel

10.1.1 Direct Marketing

10.1.2 Indirect Marketing

10.1.3 Marketing Channel Development Trend

10.2 Market Positioning



- 10.2.1 Pricing Strategy
- 10.2.2 Brand Strategy
- 10.2.3 Target Client
- 10.3 Distributors/Traders List

## **11 MARKET EFFECT FACTORS ANALYSIS**

- 11.1 Technology Progress/Risk
  - 11.1.1 Substitutes Threat
  - 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

## **12 GLOBAL 1,3-DIAMINOPROPANE MARKET FORECAST (2018-2025)**

- 12.1 Global 1,3-Diaminopropane Capacity, Production, Revenue Forecast (2018-2025)
  - 12.1.1 Global 1,3-Diaminopropane Capacity, Production and Growth Rate Forecast (2018-2025)
  - 12.1.2 Global 1,3-Diaminopropane Revenue and Growth Rate Forecast (2018-2025)
  - 12.1.3 Global 1,3-Diaminopropane Price and Trend Forecast (2018-2025)
- 12.2 Global 1,3-Diaminopropane Production, Consumption, Import and Export Forecast by Region (2018-2025)
  - 12.2.1 North America 1,3-Diaminopropane Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
  - 12.2.2 Europe 1,3-Diaminopropane Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
  - 12.2.3 China 1,3-Diaminopropane Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
  - 12.2.4 Japan 1,3-Diaminopropane Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
  - 12.2.5 Southeast Asia 1,3-Diaminopropane Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
  - 12.2.6 India 1,3-Diaminopropane Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
- 12.3 Global 1,3-Diaminopropane Production, Revenue and Price Forecast by Type (2018-2025)
- 12.4 Global 1,3-Diaminopropane Consumption Forecast by Application (2018-2025)

## **13 RESEARCH FINDINGS AND CONCLUSION**



## **14 APPENDIX**

### 14.1 Methodology/Research Approach

#### 14.1.1 Research Programs/Design

#### 14.1.2 Market Size Estimation

#### 14.1.3 Market Breakdown and Data Triangulation

### 14.2 Data Source

#### 14.2.1 Secondary Sources

#### 14.2.2 Primary Sources

### 14.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of 1,3-Diaminopropane

Figure Global 1,3-Diaminopropane Production (K MT) and CAGR (%) Comparison by Types (Product Category) (2013-2025)

Figure Global 1,3-Diaminopropane Production Market Share by Types (Product Category) in 2017

Figure Product Picture of Reagent Grade

Table Major Manufacturers of Reagent Grade

Figure Product Picture of Industrial Grade

Table Major Manufacturers of Industrial Grade

Figure Global 1,3-Diaminopropane Consumption (K MT) by Applications (2013-2025)

Figure Global 1,3-Diaminopropane Consumption Market Share by Applications in 2017

Figure Piroxantrone Synthesis Examples

Table Key Downstream Customer in Piroxantrone Synthesis

Figure Losoxantrone Synthesis Examples

Table Key Downstream Customer in Losoxantrone Synthesis

Figure Other Examples

Table Key Downstream Customer in Other

Figure Global 1,3-Diaminopropane Market Size (Million USD), Comparison (K MT) and CAGR (%) by Regions (2013-2025)

Figure North America 1,3-Diaminopropane Revenue (Million USD) and Growth Rate (2013-2025)

Figure Europe 1,3-Diaminopropane Revenue (Million USD) and Growth Rate (2013-2025)

Figure China 1,3-Diaminopropane Revenue (Million USD) and Growth Rate (2013-2025)

Figure Japan 1,3-Diaminopropane Revenue (Million USD) and Growth Rate (2013-2025)

Figure Southeast Asia 1,3-Diaminopropane Revenue (Million USD) and Growth Rate (2013-2025)

Figure India 1,3-Diaminopropane Revenue (Million USD) and Growth Rate (2013-2025)

Figure Global 1,3-Diaminopropane Revenue (Million USD) Status and Outlook (2013-2025)

Figure Global 1,3-Diaminopropane Capacity, Production (K MT) Status and Outlook (2013-2025)

Figure Global 1,3-Diaminopropane Major Players Product Capacity (K MT) (2013-2018)

Table Global 1,3-Diaminopropane Capacity (K MT) of Key Manufacturers (2013-2018)

Table Global 1,3-Diaminopropane Capacity Market Share of Key Manufacturers (2013-2018)

Figure Global 1,3-Diaminopropane Capacity (K MT) of Key Manufacturers in 2017

Figure Global 1,3-Diaminopropane Capacity (K MT) of Key Manufacturers in 2018

Figure Global 1,3-Diaminopropane Major Players Product Production (K MT) (2013-2018)

Table Global 1,3-Diaminopropane Production (K MT) of Key Manufacturers (2013-2018)

Table Global 1,3-Diaminopropane Production Share by Manufacturers (2013-2018)

Figure 2017 1,3-Diaminopropane Production Share by Manufacturers

Figure 2017 1,3-Diaminopropane Production Share by Manufacturers

Figure Global 1,3-Diaminopropane Major Players Product Revenue (Million USD) (2013-2018)

Table Global 1,3-Diaminopropane Revenue (Million USD) by Manufacturers (2013-2018)

Table Global 1,3-Diaminopropane Revenue Share by Manufacturers (2013-2018)

Table 2017 Global 1,3-Diaminopropane Revenue Share by Manufacturers

Table 2018 Global 1,3-Diaminopropane Revenue Share by Manufacturers

Table Global Market 1,3-Diaminopropane Average Price (USD/MT) of Key Manufacturers (2013-2018)

Figure Global Market 1,3-Diaminopropane Average Price (USD/MT) of Key Manufacturers in 2017

Table Manufacturers 1,3-Diaminopropane Manufacturing Base Distribution and Sales Area

Table Manufacturers 1,3-Diaminopropane Product Category

Figure 1,3-Diaminopropane Market Share of Top 3 Manufacturers

Figure 1,3-Diaminopropane Market Share of Top 5 Manufacturers

Table Global 1,3-Diaminopropane Capacity (K MT) by Region (2013-2018)

Figure Global 1,3-Diaminopropane Capacity Market Share by Region (2013-2018)

Figure Global 1,3-Diaminopropane Capacity Market Share by Region (2013-2018)

Figure 2017 Global 1,3-Diaminopropane Capacity Market Share by Region

Table Global 1,3-Diaminopropane Production by Region (2013-2018)

Figure Global 1,3-Diaminopropane Production (K MT) by Region (2013-2018)

Figure Global 1,3-Diaminopropane Production Market Share by Region (2013-2018)

Figure 2017 Global 1,3-Diaminopropane Production Market Share by Region

Table Global 1,3-Diaminopropane Revenue (Million USD) by Region (2013-2018)

Table Global 1,3-Diaminopropane Revenue Market Share by Region (2013-2018)

Figure Global 1,3-Diaminopropane Revenue Market Share by Region (2013-2018)

Table 2017 Global 1,3-Diaminopropane Revenue Market Share by Region

Figure Global 1,3-Diaminopropane Capacity, Production (K MT) and Growth Rate (2013-2018)

Table Global 1,3-Diaminopropane Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Table North America 1,3-Diaminopropane Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Table Europe 1,3-Diaminopropane Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Table China 1,3-Diaminopropane Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Table Japan 1,3-Diaminopropane Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Table Southeast Asia 1,3-Diaminopropane Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Table India 1,3-Diaminopropane Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Table Global 1,3-Diaminopropane Consumption (K MT) Market by Region (2013-2018)

Table Global 1,3-Diaminopropane Consumption Market Share by Region (2013-2018)

Figure Global 1,3-Diaminopropane Consumption Market Share by Region (2013-2018)

Figure 2017 Global 1,3-Diaminopropane Consumption (K MT) Market Share by Region

Table North America 1,3-Diaminopropane Production, Consumption, Import & Export (K MT) (2013-2018)

Table Europe 1,3-Diaminopropane Production, Consumption, Import & Export (K MT) (2013-2018)

Table China 1,3-Diaminopropane Production, Consumption, Import & Export (K MT) (2013-2018)

Table Japan 1,3-Diaminopropane Production, Consumption, Import & Export (K MT) (2013-2018)

Table Southeast Asia 1,3-Diaminopropane Production, Consumption, Import & Export (K MT) (2013-2018)

Table India 1,3-Diaminopropane Production, Consumption, Import & Export (K MT) (2013-2018)

Table Global 1,3-Diaminopropane Production (K MT) by Type (2013-2018)

Table Global 1,3-Diaminopropane Production Share by Type (2013-2018)

Figure Production Market Share of 1,3-Diaminopropane by Type (2013-2018)

Figure 2017 Production Market Share of 1,3-Diaminopropane by Type

Table Global 1,3-Diaminopropane Revenue (Million USD) by Type (2013-2018)

Table Global 1,3-Diaminopropane Revenue Share by Type (2013-2018)

Figure Production Revenue Share of 1,3-Diaminopropane by Type (2013-2018)

Figure 2017 Revenue Market Share of 1,3-Diaminopropane by Type

Table Global 1,3-Diaminopropane Price (USD/MT) by Type (2013-2018)

Figure Global 1,3-Diaminopropane Production Growth by Type (2013-2018)

Table Global 1,3-Diaminopropane Consumption (K MT) by Application (2013-2018)

Table Global 1,3-Diaminopropane Consumption Market Share by Application (2013-2018)

Figure Global 1,3-Diaminopropane Consumption Market Share by Applications (2013-2018)

Figure Global 1,3-Diaminopropane Consumption Market Share by Application in 2017

Table Global 1,3-Diaminopropane Consumption Growth Rate by Application (2013-2018)

Figure Global 1,3-Diaminopropane Consumption Growth Rate by Application (2013-2018)

Table BASF Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table BASF 1,3-Diaminopropane Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure BASF 1,3-Diaminopropane Production Growth Rate (2013-2018)

Figure BASF 1,3-Diaminopropane Production Market Share (2013-2018)

Figure BASF 1,3-Diaminopropane Revenue Market Share (2013-2018)

Table MilliporeSigma Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table MilliporeSigma 1,3-Diaminopropane Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure MilliporeSigma 1,3-Diaminopropane Production Growth Rate (2013-2018)

Figure MilliporeSigma 1,3-Diaminopropane Production Market Share (2013-2018)

Figure MilliporeSigma 1,3-Diaminopropane Revenue Market Share (2013-2018)

Table TCI Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table TCI 1,3-Diaminopropane Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure TCI 1,3-Diaminopropane Production Growth Rate (2013-2018)

Figure TCI 1,3-Diaminopropane Production Market Share (2013-2018)

Figure TCI 1,3-Diaminopropane Revenue Market Share (2013-2018)

Table Fisher Scientific Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Fisher Scientific 1,3-Diaminopropane Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure Fisher Scientific 1,3-Diaminopropane Production Growth Rate (2013-2018)

Figure Fisher Scientific 1,3-Diaminopropane Production Market Share (2013-2018)

Figure Fisher Scientific 1,3-Diaminopropane Revenue Market Share (2013-2018)

Table Shanghai Terppon Chemical Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Shanghai Terppon Chemical 1,3-Diaminopropane Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure Shanghai Terppon Chemical 1,3-Diaminopropane Production Growth Rate (2013-2018)

Figure Shanghai Terppon Chemical 1,3-Diaminopropane Production Market Share (2013-2018)

Figure Shanghai Terppon Chemical 1,3-Diaminopropane Revenue Market Share (2013-2018)

Table Shaanxi Dideu Medichem Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Shaanxi Dideu Medichem 1,3-Diaminopropane Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure Shaanxi Dideu Medichem 1,3-Diaminopropane Production Growth Rate (2013-2018)

Figure Shaanxi Dideu Medichem 1,3-Diaminopropane Production Market Share (2013-2018)

Figure Shaanxi Dideu Medichem 1,3-Diaminopropane Revenue Market Share (2013-2018)

Table Jinan Rouse Industry Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Jinan Rouse Industry 1,3-Diaminopropane Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure Jinan Rouse Industry 1,3-Diaminopropane Production Growth Rate (2013-2018)

Figure Jinan Rouse Industry 1,3-Diaminopropane Production Market Share (2013-2018)

Figure Jinan Rouse Industry 1,3-Diaminopropane Revenue Market Share (2013-2018)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of 1,3-Diaminopropane

Figure Manufacturing Process Analysis of 1,3-Diaminopropane

Figure 1,3-Diaminopropane Industrial Chain Analysis

Table Raw Materials Sources of 1,3-Diaminopropane Major Manufacturers in 2017

Table Major Buyers of 1,3-Diaminopropane

Table Distributors/Traders List

Figure Global 1,3-Diaminopropane Capacity, Production (K MT) and Growth Rate Forecast (2018-2025)

Figure Global 1,3-Diaminopropane Revenue (Million USD) and Growth Rate Forecast



(2018-2025)

Figure Global 1,3-Diaminopropane Price (Million USD) and Trend Forecast (2018-2025)

Table Global 1,3-Diaminopropane Production (K MT) Forecast by Region (2018-2025)

Figure Global 1,3-Diaminopropane Production Market Share Forecast by Region

(2018-2025)

Table Global 1,3-Diaminopropane Consumption (K MT) Forecast by Region

(2018-2025)

Figure Global 1,3-Diaminopropane Consumption Market Share Forecast by Region

(2018-2025)

Figure North America 1,3-Diaminopropane Production (K MT) and Growth Rate Forecast (2018-2025)

Figure North America 1,3-Diaminopropane Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table North America 1,3-Diaminopropane Production, Consumption, Export and Import (K MT) Forecast (2018-2025)

Figure Europe 1,3-Diaminopropane Production (K MT) and Growth Rate Forecast (2018-2025)

Figure Europe 1,3-Diaminopropane Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table Europe 1,3-Diaminopropane Production, Consumption, Export and Import (K MT) Forecast (2018-2025)

Figure China 1,3-Diaminopropane Production (K MT) and Growth Rate Forecast (2018-2025)

Figure China 1,3-Diaminopropane Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table China 1,3-Diaminopropane Production, Consumption, Export and Import (K MT) Forecast (2018-2025)

Figure Japan 1,3-Diaminopropane Production (K MT) and Growth Rate Forecast (2018-2025)

Figure Japan 1,3-Diaminopropane Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table Japan 1,3-Diaminopropane Production, Consumption, Export and Import (K MT) Forecast (2018-2025)

Figure Southeast Asia 1,3-Diaminopropane Production (K MT) and Growth Rate Forecast (2018-2025)

Figure Southeast Asia 1,3-Diaminopropane Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table Southeast Asia 1,3-Diaminopropane Production, Consumption, Export and Import (K MT) Forecast (2018-2025)



Figure India 1,3-Diaminopropane Production (K MT) and Growth Rate Forecast (2018-2025)

Figure India 1,3-Diaminopropane Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table India 1,3-Diaminopropane Production, Consumption, Export and Import (K MT) Forecast (2018-2025)

Table Global 1,3-Diaminopropane Production (K MT) Forecast by Type (2018-2025)

Figure Global 1,3-Diaminopropane Production (K MT) Forecast by Type (2018-2025)

Table Global 1,3-Diaminopropane Revenue (Million USD) Forecast by Type (2018-2025)

Figure Global 1,3-Diaminopropane Revenue Market Share Forecast by Type (2018-2025)

Table Global 1,3-Diaminopropane Price Forecast by Type (2018-2025)

Table Global 1,3-Diaminopropane Consumption (K MT) Forecast by Application (2018-2025)

Figure Global 1,3-Diaminopropane Consumption (K MT) Forecast by Application (2018-2025)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Source

## I would like to order

Product name: Global 1,3-Diaminopropane Market Research Report 2018

Product link: <https://marketpublishers.com/r/GF91CC10733EN.html>

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF91CC10733EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970