

# Global 2,4-Diphenyl-4-Methyl-1-Pentene Market Growth 2026-2032

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## Abstracts

The global 2,4-Diphenyl-4-Methyl-1-Pentene market size is predicted to grow from US\$ 31.09 million in 2025 to US\$ 43.38 million in 2032; it is expected to grow at a CAGR of 5.0% from 2026 to 2032.

2,4-Diphenyl-4-methyl-1-pentene, with CAS number 6362-80-7 and chemical formula C<sub>18</sub>H<sub>20</sub>, is an organic compound. It may be used as addition fragmentation chain transfer agents in processes of making polymers by free radical polymerization. During polymerization reactions, chain transfer agents may be added to propagating radicals and undergo fragmentation to create new radical forms. In 2024, global 2,4-Diphenyl-4-methyl-1-pentene production reached approximately 5,374 Tons, with an average global market price of around US\$ 5,675 per ton.

2,4-diphenyl-4-methyl-1-pentene is a colorless to pale yellow liquid. It is soluble in organic solvents such as hydrocarbons and insoluble in water, stable to air and light, but may decompose at high temperatures. Intermediate is produced through the reaction of benzene and acetic acid to produce anhydride, and 2,4-diphenyl-4-methyl-1-pentene is synthesized through a series of reaction steps.

With the rapid development of the global automotive industry, especially in the field of electric vehicles, the demand for 2,4-diphenyl-4-methyl-1-pentene as a raw material for coatings and adhesives is increasing, and it is expected to continue to maintain strong market demand. In the construction industry, 2,4-diphenyl-4-methyl-1-pentene is widely used in the production of coatings, adhesives, and other products. With the recovery of the construction industry, especially infrastructure investment in the Asia Pacific region, the demand for AMSD has also increased. The demand for 2,4-diphenyl-4-methyl-1-pentene as a chemical that enhances the properties of plastics

and rubber is constantly increasing in these industries. 2,4-diphenyl-4-methyl-1-pentene is sulfur free, environmentally friendly, odorless, and safe. It is mainly used as a molecular weight regulator (chain transfer agent), chain terminator, polymer modifier, etc. It is applied in polymerization reactions to reduce the branching degree of polymer chains, adjust the molecular weight of polymers, and control the uniform distribution of molecular weight.

There are various types of molecular weight modulators, and sulfur-containing molecular weight modulators such as thiol compounds (such as dodecyl mercaptan TDM) and thiol compounds (such as 3-mercaptopropionic acid isooctyl ester IOMP) have problems such as toxicity, special odor, environmental pollution, and difficult transportation and storage. With the upgrading of consumption and the increasing demand for environmental protection, environmentally friendly, non sulfur, and odorless molecular weight regulators have attracted market attention.

2,4-diphenyl-4-methyl-1-pentene, as the most commonly used odorless molecular weight regulator, has broad market development space.

LP Information, Inc. (LPI) ' newest research report, the "2,4-Diphenyl-4-Methyl-1-Pentene Industry Forecast" looks at past sales and reviews total world 2,4-Diphenyl-4-Methyl-1-Pentene sales in 2025, providing a comprehensive analysis by region and market sector of projected 2,4-Diphenyl-4-Methyl-1-Pentene sales for 2026 through 2032. With 2,4-Diphenyl-4-Methyl-1-Pentene sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 2,4-Diphenyl-4-Methyl-1-Pentene industry.

This Insight Report provides a comprehensive analysis of the global 2,4-Diphenyl-4-Methyl-1-Pentene landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on 2,4-Diphenyl-4-Methyl-1-Pentene portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 2,4-Diphenyl-4-Methyl-1-Pentene market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 2,4-Diphenyl-4-Methyl-1-Pentene and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced

view of the current state and future trajectory in the global 2,4-Diphenyl-4-Methyl-1-Pentene.

This report presents a comprehensive overview, market shares, and growth opportunities of 2,4-Diphenyl-4-Methyl-1-Pentene market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

Purity?91%

Purity?93%

Purity?97%

Purity?99%

### **Segmentation by Grade:**

Industrial Grade

High Purity Grade

### **Segmentation by Aggregation Degree:**

Monomer Dimer

Polymeric Dimer

### **Segmentation by Application:**

Plastic Industry

Rubber Synthesis

Coating

Other

**This report also splits the market by region:**

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Goi Chemical (Maruzen Petrochemical)

NOF Corporation

SI Group

ION Chemicals

Wuxi Jiasheng High-Tech Modified Material

Wuzhou ZEHM Functional Materials

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global 2,4-Diphenyl-4-Methyl-1-Pentene market?

What factors are driving 2,4-Diphenyl-4-Methyl-1-Pentene market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do 2,4-Diphenyl-4-Methyl-1-Pentene market opportunities vary by end market

size?

How does 2,4-Diphenyl-4-Methyl-1-Pentene break out by Type, by Application?

The report requires updating with new data and is sent in 48 hours after order is placed.

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

2.1.1 Global 2,4-Diphenyl-4-Methyl-1-Pentene Annual Sales 2021-2032

2.1.2 World Current & Future Analysis for 2,4-Diphenyl-4-Methyl-1-Pentene by Geographic Region, 2021, 2025 & 2032

2.1.3 World Current & Future Analysis for 2,4-Diphenyl-4-Methyl-1-Pentene by Country/Region, 2021, 2025 & 2032

#### 2.2 2,4-Diphenyl-4-Methyl-1-Pentene Segment by Type

2.2.1 Purity?91%

2.2.2 Purity?93%

2.2.3 Purity?97%

2.2.4 Purity?99%

2.2.5 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Type

2.2.5.1 Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Type (2021-2026)

2.2.5.2 Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue and Market Share by Type (2021-2026)

2.2.5.3 Global 2,4-Diphenyl-4-Methyl-1-Pentene Sale Price by Type (2021-2026)

#### 2.3 2,4-Diphenyl-4-Methyl-1-Pentene Segment by Grade

2.3.1 Industrial Grade

2.3.2 High Purity Grade

2.3.3 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Grade

2.3.3.1 Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Grade (2021-2026)

2.3.3.2 Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue and Market Share by

## Grade (2021-2026)

### 2.3.3.3 Global 2,4-Diphenyl-4-Methyl-1-Pentene Sale Price by Grade (2021-2026)

## 2.4 2,4-Diphenyl-4-Methyl-1-Pentene Segment by Aggregation Degree

### 2.4.1 Monomer Dimer

### 2.4.2 Polymeric Dimer

### 2.4.3 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Aggregation Degree

#### 2.4.3.1 Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Aggregation Degree (2021-2026)

#### 2.4.3.2 Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue and Market Share by Aggregation Degree (2021-2026)

#### 2.4.3.3 Global 2,4-Diphenyl-4-Methyl-1-Pentene Sale Price by Aggregation Degree (2021-2026)

## 2.5 2,4-Diphenyl-4-Methyl-1-Pentene Segment by Application

### 2.5.1 Plastic Industry

### 2.5.2 Rubber Synthesis

### 2.5.3 Coating

### 2.5.4 Other

### 2.5.5 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Application

#### 2.5.5.1 Global 2,4-Diphenyl-4-Methyl-1-Pentene Sale Market Share by Application (2021-2026)

#### 2.5.5.2 Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue and Market Share by Application (2021-2026)

#### 2.5.5.3 Global 2,4-Diphenyl-4-Methyl-1-Pentene Sale Price by Application (2021-2026)

## **3 GLOBAL BY COMPANY**

### 3.1 Global 2,4-Diphenyl-4-Methyl-1-Pentene Breakdown Data by Company

#### 3.1.1 Global 2,4-Diphenyl-4-Methyl-1-Pentene Annual Sales by Company (2021-2026)

#### 3.1.2 Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Company (2021-2026)

### 3.2 Global 2,4-Diphenyl-4-Methyl-1-Pentene Annual Revenue by Company (2021-2026)

#### 3.2.1 Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue by Company (2021-2026)

#### 3.2.2 Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share by Company (2021-2026)

### 3.3 Global 2,4-Diphenyl-4-Methyl-1-Pentene Sale Price by Company

### 3.4 Key Manufacturers 2,4-Diphenyl-4-Methyl-1-Pentene Producing Area Distribution, Sales Area, Product Type

#### 3.4.1 Key Manufacturers 2,4-Diphenyl-4-Methyl-1-Pentene Product Location

## Distribution

### 3.4.2 Players 2,4-Diphenyl-4-Methyl-1-Pentene Products Offered

## 3.5 Market Concentration Rate Analysis

### 3.5.1 Competition Landscape Analysis

### 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

## 3.6 New Products and Potential Entrants

## 3.7 Market M&A Activity & Strategy

## **4 WORLD HISTORIC REVIEW FOR 2,4-DIPHENYL-4-METHYL-1-PENTENE BY GEOGRAPHIC REGION**

### 4.1 World Historic 2,4-Diphenyl-4-Methyl-1-Pentene Market Size by Geographic Region (2021-2026)

#### 4.1.1 Global 2,4-Diphenyl-4-Methyl-1-Pentene Annual Sales by Geographic Region (2021-2026)

#### 4.1.2 Global 2,4-Diphenyl-4-Methyl-1-Pentene Annual Revenue by Geographic Region (2021-2026)

### 4.2 World Historic 2,4-Diphenyl-4-Methyl-1-Pentene Market Size by Country/Region (2021-2026)

#### 4.2.1 Global 2,4-Diphenyl-4-Methyl-1-Pentene Annual Sales by Country/Region (2021-2026)

#### 4.2.2 Global 2,4-Diphenyl-4-Methyl-1-Pentene Annual Revenue by Country/Region (2021-2026)

### 4.3 Americas 2,4-Diphenyl-4-Methyl-1-Pentene Sales Growth

### 4.4 APAC 2,4-Diphenyl-4-Methyl-1-Pentene Sales Growth

### 4.5 Europe 2,4-Diphenyl-4-Methyl-1-Pentene Sales Growth

### 4.6 Middle East & Africa 2,4-Diphenyl-4-Methyl-1-Pentene Sales Growth

## **5 AMERICAS**

### 5.1 Americas 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Country

#### 5.1.1 Americas 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Country (2021-2026)

#### 5.1.2 Americas 2,4-Diphenyl-4-Methyl-1-Pentene Revenue by Country (2021-2026)

### 5.2 Americas 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Type (2021-2026)

### 5.3 Americas 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Application (2021-2026)

### 5.4 United States

### 5.5 Canada

### 5.6 Mexico

### 5.7 Brazil

## **6 APAC**

### 6.1 APAC 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Region

6.1.1 APAC 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Region (2021-2026)

6.1.2 APAC 2,4-Diphenyl-4-Methyl-1-Pentene Revenue by Region (2021-2026)

### 6.2 APAC 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Type (2021-2026)

### 6.3 APAC 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Application (2021-2026)

#### 6.4 China

#### 6.5 Japan

#### 6.6 South Korea

#### 6.7 Southeast Asia

#### 6.8 India

#### 6.9 Australia

#### 6.10 China Taiwan

## **7 EUROPE**

### 7.1 Europe 2,4-Diphenyl-4-Methyl-1-Pentene by Country

7.1.1 Europe 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Country (2021-2026)

7.1.2 Europe 2,4-Diphenyl-4-Methyl-1-Pentene Revenue by Country (2021-2026)

### 7.2 Europe 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Type (2021-2026)

### 7.3 Europe 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Application (2021-2026)

#### 7.4 Germany

#### 7.5 France

#### 7.6 UK

#### 7.7 Italy

#### 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

### 8.1 Middle East & Africa 2,4-Diphenyl-4-Methyl-1-Pentene by Country

8.1.1 Middle East & Africa 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Country (2021-2026)

8.1.2 Middle East & Africa 2,4-Diphenyl-4-Methyl-1-Pentene Revenue by Country (2021-2026)

### 8.2 Middle East & Africa 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Type (2021-2026)

8.3 Middle East & Africa 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Application (2021-2026)

- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of 2,4-Diphenyl-4-Methyl-1-Pentene
- 10.3 Manufacturing Process Analysis of 2,4-Diphenyl-4-Methyl-1-Pentene
- 10.4 Industry Chain Structure of 2,4-Diphenyl-4-Methyl-1-Pentene

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 2,4-Diphenyl-4-Methyl-1-Pentene Distributors
- 11.3 2,4-Diphenyl-4-Methyl-1-Pentene Customer

## **12 WORLD FORECAST REVIEW FOR 2,4-DIPHENYL-4-METHYL-1-PENTENE BY GEOGRAPHIC REGION**

- 12.1 Global 2,4-Diphenyl-4-Methyl-1-Pentene Market Size Forecast by Region
  - 12.1.1 Global 2,4-Diphenyl-4-Methyl-1-Pentene Forecast by Region (2027-2032)
  - 12.1.2 Global 2,4-Diphenyl-4-Methyl-1-Pentene Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global 2,4-Diphenyl-4-Methyl-1-Pentene Forecast by Type (2027-2032)

## 12.7 Global 2,4-Diphenyl-4-Methyl-1-Pentene Forecast by Application (2027-2032)

### 13 KEY PLAYERS ANALYSIS

#### 13.1 Goi Chemical (Maruzen Petrochemical)

13.1.1 Goi Chemical (Maruzen Petrochemical) Company Information

13.1.2 Goi Chemical (Maruzen Petrochemical) 2,4-Diphenyl-4-Methyl-1-Pentene Product Portfolios and Specifications

13.1.3 Goi Chemical (Maruzen Petrochemical) 2,4-Diphenyl-4-Methyl-1-Pentene Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Goi Chemical (Maruzen Petrochemical) Main Business Overview

13.1.5 Goi Chemical (Maruzen Petrochemical) Latest Developments

#### 13.2 NOF Corporation

13.2.1 NOF Corporation Company Information

13.2.2 NOF Corporation 2,4-Diphenyl-4-Methyl-1-Pentene Product Portfolios and Specifications

13.2.3 NOF Corporation 2,4-Diphenyl-4-Methyl-1-Pentene Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 NOF Corporation Main Business Overview

13.2.5 NOF Corporation Latest Developments

#### 13.3 SI Group

13.3.1 SI Group Company Information

13.3.2 SI Group 2,4-Diphenyl-4-Methyl-1-Pentene Product Portfolios and Specifications

13.3.3 SI Group 2,4-Diphenyl-4-Methyl-1-Pentene Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 SI Group Main Business Overview

13.3.5 SI Group Latest Developments

#### 13.4 ION Chemicals

13.4.1 ION Chemicals Company Information

13.4.2 ION Chemicals 2,4-Diphenyl-4-Methyl-1-Pentene Product Portfolios and Specifications

13.4.3 ION Chemicals 2,4-Diphenyl-4-Methyl-1-Pentene Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 ION Chemicals Main Business Overview

13.4.5 ION Chemicals Latest Developments

#### 13.5 Wuxi Jiasheng High-Tech Modified Material

13.5.1 Wuxi Jiasheng High-Tech Modified Material Company Information

13.5.2 Wuxi Jiasheng High-Tech Modified Material 2,4-Diphenyl-4-Methyl-1-Pentene

## Product Portfolios and Specifications

13.5.3 Wuxi Jiasheng High-Tech Modified Material 2,4-Diphenyl-4-Methyl-1-Pentene Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Wuxi Jiasheng High-Tech Modified Material Main Business Overview

13.5.5 Wuxi Jiasheng High-Tech Modified Material Latest Developments

## 13.6 Wuzhou ZEHM Functional Materials

13.6.1 Wuzhou ZEHM Functional Materials Company Information

13.6.2 Wuzhou ZEHM Functional Materials 2,4-Diphenyl-4-Methyl-1-Pentene Product Portfolios and Specifications

13.6.3 Wuzhou ZEHM Functional Materials 2,4-Diphenyl-4-Methyl-1-Pentene Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Wuzhou ZEHM Functional Materials Main Business Overview

13.6.5 Wuzhou ZEHM Functional Materials Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. 2,4-Diphenyl-4-Methyl-1-Pentene Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. 2,4-Diphenyl-4-Methyl-1-Pentene Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Purity?91%

Table 4. Major Players of Purity?93%

Table 5. Major Players of Purity?97%

Table 6. Major Players of Purity?99%

Table 7. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Type (2021-2026) & (Tons)

Table 8. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Type (2021-2026)

Table 9. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue by Type (2021-2026) & (\$ million)

Table 10. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share by Type (2021-2026)

Table 11. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sale Price by Type (2021-2026) & (US\$/Ton)

Table 12. Major Players of Industrial Grade

Table 13. Major Players of High Purity Grade

Table 14. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Grade (2021-2026) & (Tons)

Table 15. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Grade (2021-2026)

Table 16. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue by Grade (2021-2026) & (\$ million)

Table 17. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share by Grade (2021-2026)

Table 18. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sale Price by Grade (2021-2026) & (US\$/Ton)

Table 19. Major Players of Monomer Dimer

Table 20. Major Players of Polymeric Dimer

Table 21. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Aggregation Degree (2021-2026) & (Tons)

Table 22. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Aggregation Degree (2021-2026)

Table 23. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue by Aggregation Degree (2021-2026) & (\$ million)

Table 24. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share by Aggregation Degree (2021-2026)

Table 25. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sale Price by Aggregation Degree (2021-2026) & (US\$/Ton)

Table 26. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sale by Application (2021-2026) & (Tons)

Table 27. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sale Market Share by Application (2021-2026)

Table 28. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue by Application (2021-2026) & (\$ million)

Table 29. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share by Application (2021-2026)

Table 30. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sale Price by Application (2021-2026) & (US\$/Ton)

Table 31. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Company (2021-2026) & (Tons)

Table 32. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Company (2021-2026)

Table 33. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue by Company (2021-2026) & (\$ millions)

Table 34. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share by Company (2021-2026)

Table 35. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sale Price by Company (2021-2026) & (US\$/Ton)

Table 36. Key Manufacturers 2,4-Diphenyl-4-Methyl-1-Pentene Producing Area Distribution and Sales Area

Table 37. Players 2,4-Diphenyl-4-Methyl-1-Pentene Products Offered

Table 38. 2,4-Diphenyl-4-Methyl-1-Pentene Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 39. New Products and Potential Entrants

Table 40. Market M&A Activity & Strategy

Table 41. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Geographic Region (2021-2026) & (Tons)

Table 42. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share Geographic Region (2021-2026)

Table 43. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 44. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share by Geographic Region (2021-2026)

Table 45. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Country/Region (2021-2026) & (Tons)

Table 46. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Country/Region (2021-2026)

Table 47. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue by Country/Region (2021-2026) & (\$ millions)

Table 48. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share by Country/Region (2021-2026)

Table 49. Americas 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Country (2021-2026) & (Tons)

Table 50. Americas 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Country (2021-2026)

Table 51. Americas 2,4-Diphenyl-4-Methyl-1-Pentene Revenue by Country (2021-2026) & (\$ millions)

Table 52. Americas 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Type (2021-2026) & (Tons)

Table 53. Americas 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Application (2021-2026) & (Tons)

Table 54. APAC 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Region (2021-2026) & (Tons)

Table 55. APAC 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Region (2021-2026)

Table 56. APAC 2,4-Diphenyl-4-Methyl-1-Pentene Revenue by Region (2021-2026) & (\$ millions)

Table 57. APAC 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Type (2021-2026) & (Tons)

Table 58. APAC 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Application (2021-2026) & (Tons)

Table 59. Europe 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Country (2021-2026) & (Tons)

Table 60. Europe 2,4-Diphenyl-4-Methyl-1-Pentene Revenue by Country (2021-2026) & (\$ millions)

Table 61. Europe 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Type (2021-2026) & (Tons)

Table 62. Europe 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Application (2021-2026) & (Tons)

Table 63. Middle East & Africa 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Country (2021-2026) & (Tons)

Table 64. Middle East & Africa 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share by Country (2021-2026)

Table 65. Middle East & Africa 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Type (2021-2026) & (Tons)

Table 66. Middle East & Africa 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Application (2021-2026) & (Tons)

Table 67. Key Market Drivers & Growth Opportunities of 2,4-Diphenyl-4-Methyl-1-Pentene

Table 68. Key Market Challenges & Risks of 2,4-Diphenyl-4-Methyl-1-Pentene

Table 69. Key Industry Trends of 2,4-Diphenyl-4-Methyl-1-Pentene

Table 70. 2,4-Diphenyl-4-Methyl-1-Pentene Raw Material

Table 71. Key Suppliers of Raw Materials

Table 72. 2,4-Diphenyl-4-Methyl-1-Pentene Distributors List

Table 73. 2,4-Diphenyl-4-Methyl-1-Pentene Customer List

Table 74. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Forecast by Region (2027-2032) & (Tons)

Table 75. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 76. Americas 2,4-Diphenyl-4-Methyl-1-Pentene Sales Forecast by Country (2027-2032) & (Tons)

Table 77. Americas 2,4-Diphenyl-4-Methyl-1-Pentene Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 78. APAC 2,4-Diphenyl-4-Methyl-1-Pentene Sales Forecast by Region (2027-2032) & (Tons)

Table 79. APAC 2,4-Diphenyl-4-Methyl-1-Pentene Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 80. Europe 2,4-Diphenyl-4-Methyl-1-Pentene Sales Forecast by Country (2027-2032) & (Tons)

Table 81. Europe 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 82. Middle East & Africa 2,4-Diphenyl-4-Methyl-1-Pentene Sales Forecast by Country (2027-2032) & (Tons)

Table 83. Middle East & Africa 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 84. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Forecast by Type (2027-2032) & (Tons)

Table 85. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 86. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Forecast by Application

(2027-2032) & (Tons)

Table 87. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 88. Goi Chemical (Maruzen Petrochemical) Basic Information, 2,4-Diphenyl-4-Methyl-1-Pentene Manufacturing Base, Sales Area and Its Competitors

Table 89. Goi Chemical (Maruzen Petrochemical) 2,4-Diphenyl-4-Methyl-1-Pentene Product Portfolios and Specifications

Table 90. Goi Chemical (Maruzen Petrochemical) 2,4-Diphenyl-4-Methyl-1-Pentene Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 91. Goi Chemical (Maruzen Petrochemical) Main Business

Table 92. Goi Chemical (Maruzen Petrochemical) Latest Developments

Table 93. NOF Corporation Basic Information, 2,4-Diphenyl-4-Methyl-1-Pentene Manufacturing Base, Sales Area and Its Competitors

Table 94. NOF Corporation 2,4-Diphenyl-4-Methyl-1-Pentene Product Portfolios and Specifications

Table 95. NOF Corporation 2,4-Diphenyl-4-Methyl-1-Pentene Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 96. NOF Corporation Main Business

Table 97. NOF Corporation Latest Developments

Table 98. SI Group Basic Information, 2,4-Diphenyl-4-Methyl-1-Pentene Manufacturing Base, Sales Area and Its Competitors

Table 99. SI Group 2,4-Diphenyl-4-Methyl-1-Pentene Product Portfolios and Specifications

Table 100. SI Group 2,4-Diphenyl-4-Methyl-1-Pentene Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 101. SI Group Main Business

Table 102. SI Group Latest Developments

Table 103. ION Chemicals Basic Information, 2,4-Diphenyl-4-Methyl-1-Pentene Manufacturing Base, Sales Area and Its Competitors

Table 104. ION Chemicals 2,4-Diphenyl-4-Methyl-1-Pentene Product Portfolios and Specifications

Table 105. ION Chemicals 2,4-Diphenyl-4-Methyl-1-Pentene Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 106. ION Chemicals Main Business

Table 107. ION Chemicals Latest Developments

Table 108. Wuxi Jiasheng High-Tech Modified Material Basic Information, 2,4-Diphenyl-4-Methyl-1-Pentene Manufacturing Base, Sales Area and Its Competitors

Table 109. Wuxi Jiasheng High-Tech Modified Material 2,4-Diphenyl-4-Methyl-1-Pentene Product Portfolios and Specifications

Table 110. Wuxi Jiasheng High-Tech Modified Material

2,4-Diphenyl-4-Methyl-1-Pentene Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 111. Wuxi Jiasheng High-Tech Modified Material Main Business

Table 112. Wuxi Jiasheng High-Tech Modified Material Latest Developments

Table 113. Wuzhou ZEHM Functional Materials Basic Information,

2,4-Diphenyl-4-Methyl-1-Pentene Manufacturing Base, Sales Area and Its Competitors

Table 114. Wuzhou ZEHM Functional Materials 2,4-Diphenyl-4-Methyl-1-Pentene Product Portfolios and Specifications

Table 115. Wuzhou ZEHM Functional Materials 2,4-Diphenyl-4-Methyl-1-Pentene Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 116. Wuzhou ZEHM Functional Materials Main Business

Table 117. Wuzhou ZEHM Functional Materials Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of 2,4-Diphenyl-4-Methyl-1-Pentene
- Figure 2. 2,4-Diphenyl-4-Methyl-1-Pentene Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Country/Region (2025)
- Figure 10. 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Purity?91%
- Figure 12. Product Picture of Purity?93%
- Figure 13. Product Picture of Purity?97%
- Figure 14. Product Picture of Purity?99%
- Figure 15. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Type in 2026
- Figure 16. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share by Type (2021-2026)
- Figure 17. Product Picture of Industrial Grade
- Figure 18. Product Picture of High Purity Grade
- Figure 19. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Grade in 2026
- Figure 20. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share by Grade (2021-2026)
- Figure 21. Product Picture of Monomer Dimer
- Figure 22. Product Picture of Polymeric Dimer
- Figure 23. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Aggregation Degree in 2026
- Figure 24. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share by Aggregation Degree (2021-2026)

- Figure 25. 2,4-Diphenyl-4-Methyl-1-Pentene Consumed in Plastic Industry
- Figure 26. Global 2,4-Diphenyl-4-Methyl-1-Pentene Market: Plastic Industry (2021-2026) & (Tons)
- Figure 27. 2,4-Diphenyl-4-Methyl-1-Pentene Consumed in Rubber Synthesis
- Figure 28. Global 2,4-Diphenyl-4-Methyl-1-Pentene Market: Rubber Synthesis (2021-2026) & (Tons)
- Figure 29. 2,4-Diphenyl-4-Methyl-1-Pentene Consumed in Coating
- Figure 30. Global 2,4-Diphenyl-4-Methyl-1-Pentene Market: Coating (2021-2026) & (Tons)
- Figure 31. 2,4-Diphenyl-4-Methyl-1-Pentene Consumed in Other
- Figure 32. Global 2,4-Diphenyl-4-Methyl-1-Pentene Market: Other (2021-2026) & (Tons)
- Figure 33. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sale Market Share by Application (2025)
- Figure 34. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share by Application in 2026
- Figure 35. 2,4-Diphenyl-4-Methyl-1-Pentene Sales by Company in 2026 (Tons)
- Figure 36. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Company in 2026
- Figure 37. 2,4-Diphenyl-4-Methyl-1-Pentene Revenue by Company in 2026 (\$ millions)
- Figure 38. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share by Company in 2026
- Figure 39. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Geographic Region (2021-2026)
- Figure 40. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share by Geographic Region in 2026
- Figure 41. Americas 2,4-Diphenyl-4-Methyl-1-Pentene Sales 2021-2026 (Tons)
- Figure 42. Americas 2,4-Diphenyl-4-Methyl-1-Pentene Revenue 2021-2026 (\$ millions)
- Figure 43. APAC 2,4-Diphenyl-4-Methyl-1-Pentene Sales 2021-2026 (Tons)
- Figure 44. APAC 2,4-Diphenyl-4-Methyl-1-Pentene Revenue 2021-2026 (\$ millions)
- Figure 45. Europe 2,4-Diphenyl-4-Methyl-1-Pentene Sales 2021-2026 (Tons)
- Figure 46. Europe 2,4-Diphenyl-4-Methyl-1-Pentene Revenue 2021-2026 (\$ millions)
- Figure 47. Middle East & Africa 2,4-Diphenyl-4-Methyl-1-Pentene Sales 2021-2026 (Tons)
- Figure 48. Middle East & Africa 2,4-Diphenyl-4-Methyl-1-Pentene Revenue 2021-2026 (\$ millions)
- Figure 49. Americas 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Country in 2026
- Figure 50. Americas 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share by Country (2021-2026)

Figure 51. Americas 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Type (2021-2026)

Figure 52. Americas 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Application (2021-2026)

Figure 53. United States 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 54. Canada 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 55. Mexico 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 56. Brazil 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 57. APAC 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Region in 2026

Figure 58. APAC 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share by Region (2021-2026)

Figure 59. APAC 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Type (2021-2026)

Figure 60. APAC 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Application (2021-2026)

Figure 61. China 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 62. Japan 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 63. South Korea 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 64. Southeast Asia 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 65. India 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 66. Australia 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 67. China Taiwan 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 68. Europe 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Country in 2026

Figure 69. Europe 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share by Country (2021-2026)

Figure 70. Europe 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Type

(2021-2026)

Figure 71. Europe 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Application (2021-2026)

Figure 72. Germany 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 73. France 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 74. UK 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 75. Italy 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 76. Russia 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 77. Middle East & Africa 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Country (2021-2026)

Figure 78. Middle East & Africa 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Type (2021-2026)

Figure 79. Middle East & Africa 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share by Application (2021-2026)

Figure 80. Egypt 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 81. South Africa 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 82. Israel 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 83. Turkey 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 84. GCC Countries 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Growth 2021-2026 (\$ millions)

Figure 85. Manufacturing Cost Structure Analysis of 2,4-Diphenyl-4-Methyl-1-Pentene in 2026

Figure 86. Manufacturing Process Analysis of 2,4-Diphenyl-4-Methyl-1-Pentene

Figure 87. Industry Chain Structure of 2,4-Diphenyl-4-Methyl-1-Pentene

Figure 88. Channels of Distribution

Figure 89. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Forecast by Region (2027-2032)

Figure 90. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share Forecast by Region (2027-2032)

Figure 91. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share Forecast by

Type (2027-2032)

Figure 92. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share Forecast by Type (2027-2032)

Figure 93. Global 2,4-Diphenyl-4-Methyl-1-Pentene Sales Market Share Forecast by Application (2027-2032)

Figure 94. Global 2,4-Diphenyl-4-Methyl-1-Pentene Revenue Market Share Forecast by Application (2027-2032)

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