

# Global 2-Chloro-4-Cyanopyridine Market Growth 2026-2032

<https://marketpublishers.com/r/G0A0A06C811CEN.html>

Date: May 2026

Pages: 80

Price: US\$ 3,660.00 (Single User License)

ID: G0A0A06C811CEN

## Abstracts

The global 2-Chloro-4-Cyanopyridine market size is predicted to grow from US\$ 4.52 million in 2025 to US\$ 6.63 million in 2032; it is expected to grow at a CAGR of 5.5% from 2026 to 2032.

2-Chloro-4-cyanopyridine (CAS 33252-30-1) is a chlorinated pyridine carbonitrile. Structurally, it is a pyridine ring bearing a chloro substituent at C-2 and a cyano group ( $-C\equiv N$ ) at C-4, making it a highly useful electrophilic heteroaryl “building block” for further functionalization.

Upstream, 4-cyanopyridine N-oxide can be used as a precursor, and deoxychlorination/chlorination with phosphorus oxychloride ( $POCl_3$ ) can introduce chlorine substitution at the 2-position. Subsequent quenching, pH adjustment, extraction, and purification yield the target product. Downstream, it is widely used as a pharmaceutical and fine-chemical intermediate.

In 2025, global sales of 2-chloro-4-cyanopyridine reached approximately 159 tons, with an average global market price of around US\$ 29/kg. As a niche chemical, its global production capacity is low, and its gross profit margin is approximately 10%-30%.

United States market for 2-Chloro-4-Cyanopyridine is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for 2-Chloro-4-Cyanopyridine is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for 2-Chloro-4-Cyanopyridine is estimated to increase from US\$ million

in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key 2-Chloro-4-Cyanopyridine players cover Jubilant Ingrevia, Hisyntech, Ningbo Inno Pharmchem, Hengshui Rayson Chemical, Hebei Yanuo Bioscience, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global 2-Chloro-4-Cyanopyridine 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-Chloro-4-Cyanopyridine portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 2-Chloro-4-Cyanopyridine market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 2-Chloro-4-Cyanopyridine 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-Chloro-4-Cyanopyridine.

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

Segmentation by Type:

Industrial Grade

Pharma Grade

### Segmentation by Physical Form:

Powder

Crystals

### Segmentation by Purity:

98% Purity

99% Purity

### Segmentation by Application:

Pharmaceutical Intermediate

Fine Chemical

### 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.

Jubilant Ingrevia

Hisyntech

Ningbo Inno Pharmchem

Hengshui Rayson Chemical

Hebei Yanuo Bioscience

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global 2-Chloro-4-Cyanopyridine market?

What factors are driving 2-Chloro-4-Cyanopyridine market growth, globally and by region?

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

How do 2-Chloro-4-Cyanopyridine market opportunities vary by end market size?

How does 2-Chloro-4-Cyanopyridine break out by Type, by Application?

## 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-Chloro-4-Cyanopyridine Annual Sales 2021-2032
  - 2.1.2 World Current & Future Analysis for 2-Chloro-4-Cyanopyridine by Geographic Region, 2021, 2025 & 2032
  - 2.1.3 World Current & Future Analysis for 2-Chloro-4-Cyanopyridine by Country/Region, 2021, 2025 & 2032
- 2.2 2-Chloro-4-Cyanopyridine Segment by Type
  - 2.2.1 Industrial Grade
  - 2.2.2 Pharma Grade
  - 2.2.3 2-Chloro-4-Cyanopyridine Sales by Type
    - 2.2.3.1 Global 2-Chloro-4-Cyanopyridine Sales Market Share by Type (2021-2026)
    - 2.2.3.2 Global 2-Chloro-4-Cyanopyridine Revenue and Market Share by Type (2021-2026)
    - 2.2.3.3 Global 2-Chloro-4-Cyanopyridine Sale Price by Type (2021-2026)
- 2.3 2-Chloro-4-Cyanopyridine Segment by Physical Form
  - 2.3.1 Powder
  - 2.3.2 Crystals
  - 2.3.3 2-Chloro-4-Cyanopyridine Sales by Physical Form
    - 2.3.3.1 Global 2-Chloro-4-Cyanopyridine Sales Market Share by Physical Form (2021-2026)
    - 2.3.3.2 Global 2-Chloro-4-Cyanopyridine Revenue and Market Share by Physical Form (2021-2026)
    - 2.3.3.3 Global 2-Chloro-4-Cyanopyridine Sale Price by Physical Form (2021-2026)
- 2.4 2-Chloro-4-Cyanopyridine Segment by Purity

2.4.1 98% Purity

2.4.2 99% Purity

2.4.3 2-Chloro-4-Cyanopyridine Sales by Purity

2.4.3.1 Global 2-Chloro-4-Cyanopyridine Sales Market Share by Purity (2021-2026)

2.4.3.2 Global 2-Chloro-4-Cyanopyridine Revenue and Market Share by Purity (2021-2026)

2.4.3.3 Global 2-Chloro-4-Cyanopyridine Sale Price by Purity (2021-2026)

2.5 2-Chloro-4-Cyanopyridine Segment by Application

2.5.1 Pharmaceutical Intermediate

2.5.2 Fine Chemical

2.5.3 2-Chloro-4-Cyanopyridine Sales by Application

2.5.3.1 Global 2-Chloro-4-Cyanopyridine Sale Market Share by Application (2021-2026)

2.5.3.2 Global 2-Chloro-4-Cyanopyridine Revenue and Market Share by Application (2021-2026)

2.5.3.3 Global 2-Chloro-4-Cyanopyridine Sale Price by Application (2021-2026)

### **3 GLOBAL BY COMPANY**

3.1 Global 2-Chloro-4-Cyanopyridine Breakdown Data by Company

3.1.1 Global 2-Chloro-4-Cyanopyridine Annual Sales by Company (2021-2026)

3.1.2 Global 2-Chloro-4-Cyanopyridine Sales Market Share by Company (2021-2026)

3.2 Global 2-Chloro-4-Cyanopyridine Annual Revenue by Company (2021-2026)

3.2.1 Global 2-Chloro-4-Cyanopyridine Revenue by Company (2021-2026)

3.2.2 Global 2-Chloro-4-Cyanopyridine Revenue Market Share by Company (2021-2026)

3.3 Global 2-Chloro-4-Cyanopyridine Sale Price by Company

3.4 Key Manufacturers 2-Chloro-4-Cyanopyridine Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers 2-Chloro-4-Cyanopyridine Product Location Distribution

3.4.2 Players 2-Chloro-4-Cyanopyridine 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-CHLORO-4-CYANOPYRIDINE BY GEOGRAPHIC REGION**

#### 4.1 World Historic 2-Chloro-4-Cyanopyridine Market Size by Geographic Region (2021-2026)

##### 4.1.1 Global 2-Chloro-4-Cyanopyridine Annual Sales by Geographic Region (2021-2026)

##### 4.1.2 Global 2-Chloro-4-Cyanopyridine Annual Revenue by Geographic Region (2021-2026)

#### 4.2 World Historic 2-Chloro-4-Cyanopyridine Market Size by Country/Region (2021-2026)

##### 4.2.1 Global 2-Chloro-4-Cyanopyridine Annual Sales by Country/Region (2021-2026)

##### 4.2.2 Global 2-Chloro-4-Cyanopyridine Annual Revenue by Country/Region (2021-2026)

#### 4.3 Americas 2-Chloro-4-Cyanopyridine Sales Growth

#### 4.4 APAC 2-Chloro-4-Cyanopyridine Sales Growth

#### 4.5 Europe 2-Chloro-4-Cyanopyridine Sales Growth

#### 4.6 Middle East & Africa 2-Chloro-4-Cyanopyridine Sales Growth

## 5 AMERICAS

#### 5.1 Americas 2-Chloro-4-Cyanopyridine Sales by Country

##### 5.1.1 Americas 2-Chloro-4-Cyanopyridine Sales by Country (2021-2026)

##### 5.1.2 Americas 2-Chloro-4-Cyanopyridine Revenue by Country (2021-2026)

#### 5.2 Americas 2-Chloro-4-Cyanopyridine Sales by Type (2021-2026)

#### 5.3 Americas 2-Chloro-4-Cyanopyridine Sales by Application (2021-2026)

#### 5.4 United States

#### 5.5 Canada

#### 5.6 Mexico

#### 5.7 Brazil

## 6 APAC

#### 6.1 APAC 2-Chloro-4-Cyanopyridine Sales by Region

##### 6.1.1 APAC 2-Chloro-4-Cyanopyridine Sales by Region (2021-2026)

##### 6.1.2 APAC 2-Chloro-4-Cyanopyridine Revenue by Region (2021-2026)

#### 6.2 APAC 2-Chloro-4-Cyanopyridine Sales by Type (2021-2026)

#### 6.3 APAC 2-Chloro-4-Cyanopyridine 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-Chloro-4-Cyanopyridine by Country
  - 7.1.1 Europe 2-Chloro-4-Cyanopyridine Sales by Country (2021-2026)
  - 7.1.2 Europe 2-Chloro-4-Cyanopyridine Revenue by Country (2021-2026)
- 7.2 Europe 2-Chloro-4-Cyanopyridine Sales by Type (2021-2026)
- 7.3 Europe 2-Chloro-4-Cyanopyridine 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-Chloro-4-Cyanopyridine by Country
  - 8.1.1 Middle East & Africa 2-Chloro-4-Cyanopyridine Sales by Country (2021-2026)
  - 8.1.2 Middle East & Africa 2-Chloro-4-Cyanopyridine Revenue by Country (2021-2026)
- 8.2 Middle East & Africa 2-Chloro-4-Cyanopyridine Sales by Type (2021-2026)
- 8.3 Middle East & Africa 2-Chloro-4-Cyanopyridine 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-Chloro-4-Cyanopyridine
- 10.3 Manufacturing Process Analysis of 2-Chloro-4-Cyanopyridine
- 10.4 Industry Chain Structure of 2-Chloro-4-Cyanopyridine

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

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 2-Chloro-4-Cyanopyridine Distributors
- 11.3 2-Chloro-4-Cyanopyridine Customer

## **12 WORLD FORECAST REVIEW FOR 2-CHLORO-4-CYANOPYRIDINE BY GEOGRAPHIC REGION**

- 12.1 Global 2-Chloro-4-Cyanopyridine Market Size Forecast by Region
  - 12.1.1 Global 2-Chloro-4-Cyanopyridine Forecast by Region (2027-2032)
  - 12.1.2 Global 2-Chloro-4-Cyanopyridine 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-Chloro-4-Cyanopyridine Forecast by Type (2027-2032)
- 12.7 Global 2-Chloro-4-Cyanopyridine Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Jubilant Ingrevia
  - 13.1.1 Jubilant Ingrevia Company Information
  - 13.1.2 Jubilant Ingrevia 2-Chloro-4-Cyanopyridine Product Portfolios and Specifications
  - 13.1.3 Jubilant Ingrevia 2-Chloro-4-Cyanopyridine Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.1.4 Jubilant Ingrevia Main Business Overview
  - 13.1.5 Jubilant Ingrevia Latest Developments
- 13.2 Hisyntech
  - 13.2.1 Hisyntech Company Information

- 13.2.2 Hisyntech 2-Chloro-4-Cyanopyridine Product Portfolios and Specifications
- 13.2.3 Hisyntech 2-Chloro-4-Cyanopyridine Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.2.4 Hisyntech Main Business Overview
- 13.2.5 Hisyntech Latest Developments
- 13.3 Ningbo Inno Pharmchem
  - 13.3.1 Ningbo Inno Pharmchem Company Information
  - 13.3.2 Ningbo Inno Pharmchem 2-Chloro-4-Cyanopyridine Product Portfolios and Specifications
  - 13.3.3 Ningbo Inno Pharmchem 2-Chloro-4-Cyanopyridine Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.3.4 Ningbo Inno Pharmchem Main Business Overview
  - 13.3.5 Ningbo Inno Pharmchem Latest Developments
- 13.4 Hengshui Rayson Chemical
  - 13.4.1 Hengshui Rayson Chemical Company Information
  - 13.4.2 Hengshui Rayson Chemical 2-Chloro-4-Cyanopyridine Product Portfolios and Specifications
  - 13.4.3 Hengshui Rayson Chemical 2-Chloro-4-Cyanopyridine Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.4.4 Hengshui Rayson Chemical Main Business Overview
  - 13.4.5 Hengshui Rayson Chemical Latest Developments
- 13.5 Hebei Yanuo Bioscience
  - 13.5.1 Hebei Yanuo Bioscience Company Information
  - 13.5.2 Hebei Yanuo Bioscience 2-Chloro-4-Cyanopyridine Product Portfolios and Specifications
  - 13.5.3 Hebei Yanuo Bioscience 2-Chloro-4-Cyanopyridine Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.5.4 Hebei Yanuo Bioscience Main Business Overview
  - 13.5.5 Hebei Yanuo Bioscience Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

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

Table 2. 2-Chloro-4-Cyanopyridine Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Industrial Grade

Table 4. Major Players of Pharma Grade

Table 5. Global 2-Chloro-4-Cyanopyridine Sales by Type (2021-2026) & (Tons)

Table 6. Global 2-Chloro-4-Cyanopyridine Sales Market Share by Type (2021-2026)

Table 7. Global 2-Chloro-4-Cyanopyridine Revenue by Type (2021-2026) & (\$ million)

Table 8. Global 2-Chloro-4-Cyanopyridine Revenue Market Share by Type (2021-2026)

Table 9. Global 2-Chloro-4-Cyanopyridine Sale Price by Type (2021-2026) & (US\$/kg)

Table 10. Major Players of Powder

Table 11. Major Players of Crystals

Table 12. Global 2-Chloro-4-Cyanopyridine Sales by Physical Form (2021-2026) & (Tons)

Table 13. Global 2-Chloro-4-Cyanopyridine Sales Market Share by Physical Form (2021-2026)

Table 14. Global 2-Chloro-4-Cyanopyridine Revenue by Physical Form (2021-2026) & (\$ million)

Table 15. Global 2-Chloro-4-Cyanopyridine Revenue Market Share by Physical Form (2021-2026)

Table 16. Global 2-Chloro-4-Cyanopyridine Sale Price by Physical Form (2021-2026) & (US\$/kg)

Table 17. Major Players of 98% Purity

Table 18. Major Players of 99% Purity

Table 19. Global 2-Chloro-4-Cyanopyridine Sales by Purity (2021-2026) & (Tons)

Table 20. Global 2-Chloro-4-Cyanopyridine Sales Market Share by Purity (2021-2026)

Table 21. Global 2-Chloro-4-Cyanopyridine Revenue by Purity (2021-2026) & (\$ million)

Table 22. Global 2-Chloro-4-Cyanopyridine Revenue Market Share by Purity (2021-2026)

Table 23. Global 2-Chloro-4-Cyanopyridine Sale Price by Purity (2021-2026) & (US\$/kg)

Table 24. Global 2-Chloro-4-Cyanopyridine Sale by Application (2021-2026) & (Tons)

Table 25. Global 2-Chloro-4-Cyanopyridine Sale Market Share by Application (2021-2026)

Table 26. Global 2-Chloro-4-Cyanopyridine Revenue by Application (2021-2026) & (\$

million)

Table 27. Global 2-Chloro-4-Cyanopyridine Revenue Market Share by Application (2021-2026)

Table 28. Global 2-Chloro-4-Cyanopyridine Sale Price by Application (2021-2026) & (US\$/kg)

Table 29. Global 2-Chloro-4-Cyanopyridine Sales by Company (2021-2026) & (Tons)

Table 30. Global 2-Chloro-4-Cyanopyridine Sales Market Share by Company (2021-2026)

Table 31. Global 2-Chloro-4-Cyanopyridine Revenue by Company (2021-2026) & (\$ millions)

Table 32. Global 2-Chloro-4-Cyanopyridine Revenue Market Share by Company (2021-2026)

Table 33. Global 2-Chloro-4-Cyanopyridine Sale Price by Company (2021-2026) & (US\$/kg)

Table 34. Key Manufacturers 2-Chloro-4-Cyanopyridine Producing Area Distribution and Sales Area

Table 35. Players 2-Chloro-4-Cyanopyridine Products Offered

Table 36. 2-Chloro-4-Cyanopyridine Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 37. New Products and Potential Entrants

Table 38. Market M&A Activity & Strategy

Table 39. Global 2-Chloro-4-Cyanopyridine Sales by Geographic Region (2021-2026) & (Tons)

Table 40. Global 2-Chloro-4-Cyanopyridine Sales Market Share Geographic Region (2021-2026)

Table 41. Global 2-Chloro-4-Cyanopyridine Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 42. Global 2-Chloro-4-Cyanopyridine Revenue Market Share by Geographic Region (2021-2026)

Table 43. Global 2-Chloro-4-Cyanopyridine Sales by Country/Region (2021-2026) & (Tons)

Table 44. Global 2-Chloro-4-Cyanopyridine Sales Market Share by Country/Region (2021-2026)

Table 45. Global 2-Chloro-4-Cyanopyridine Revenue by Country/Region (2021-2026) & (\$ millions)

Table 46. Global 2-Chloro-4-Cyanopyridine Revenue Market Share by Country/Region (2021-2026)

Table 47. Americas 2-Chloro-4-Cyanopyridine Sales by Country (2021-2026) & (Tons)

Table 48. Americas 2-Chloro-4-Cyanopyridine Sales Market Share by Country

(2021-2026)

Table 49. Americas 2-Chloro-4-Cyanopyridine Revenue by Country (2021-2026) & (\$ millions)

Table 50. Americas 2-Chloro-4-Cyanopyridine Sales by Type (2021-2026) & (Tons)

Table 51. Americas 2-Chloro-4-Cyanopyridine Sales by Application (2021-2026) & (Tons)

Table 52. APAC 2-Chloro-4-Cyanopyridine Sales by Region (2021-2026) & (Tons)

Table 53. APAC 2-Chloro-4-Cyanopyridine Sales Market Share by Region (2021-2026)

Table 54. APAC 2-Chloro-4-Cyanopyridine Revenue by Region (2021-2026) & (\$ millions)

Table 55. APAC 2-Chloro-4-Cyanopyridine Sales by Type (2021-2026) & (Tons)

Table 56. APAC 2-Chloro-4-Cyanopyridine Sales by Application (2021-2026) & (Tons)

Table 57. Europe 2-Chloro-4-Cyanopyridine Sales by Country (2021-2026) & (Tons)

Table 58. Europe 2-Chloro-4-Cyanopyridine Revenue by Country (2021-2026) & (\$ millions)

Table 59. Europe 2-Chloro-4-Cyanopyridine Sales by Type (2021-2026) & (Tons)

Table 60. Europe 2-Chloro-4-Cyanopyridine Sales by Application (2021-2026) & (Tons)

Table 61. Middle East & Africa 2-Chloro-4-Cyanopyridine Sales by Country (2021-2026) & (Tons)

Table 62. Middle East & Africa 2-Chloro-4-Cyanopyridine Revenue Market Share by Country (2021-2026)

Table 63. Middle East & Africa 2-Chloro-4-Cyanopyridine Sales by Type (2021-2026) & (Tons)

Table 64. Middle East & Africa 2-Chloro-4-Cyanopyridine Sales by Application (2021-2026) & (Tons)

Table 65. Key Market Drivers & Growth Opportunities of 2-Chloro-4-Cyanopyridine

Table 66. Key Market Challenges & Risks of 2-Chloro-4-Cyanopyridine

Table 67. Key Industry Trends of 2-Chloro-4-Cyanopyridine

Table 68. 2-Chloro-4-Cyanopyridine Raw Material

Table 69. Key Suppliers of Raw Materials

Table 70. 2-Chloro-4-Cyanopyridine Distributors List

Table 71. 2-Chloro-4-Cyanopyridine Customer List

Table 72. Global 2-Chloro-4-Cyanopyridine Sales Forecast by Region (2027-2032) & (Tons)

Table 73. Global 2-Chloro-4-Cyanopyridine Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 74. Americas 2-Chloro-4-Cyanopyridine Sales Forecast by Country (2027-2032) & (Tons)

Table 75. Americas 2-Chloro-4-Cyanopyridine Annual Revenue Forecast by Country

(2027-2032) & (\$ millions)

Table 76. APAC 2-Chloro-4-Cyanopyridine Sales Forecast by Region (2027-2032) & (Tons)

Table 77. APAC 2-Chloro-4-Cyanopyridine Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 78. Europe 2-Chloro-4-Cyanopyridine Sales Forecast by Country (2027-2032) & (Tons)

Table 79. Europe 2-Chloro-4-Cyanopyridine Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 80. Middle East & Africa 2-Chloro-4-Cyanopyridine Sales Forecast by Country (2027-2032) & (Tons)

Table 81. Middle East & Africa 2-Chloro-4-Cyanopyridine Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 82. Global 2-Chloro-4-Cyanopyridine Sales Forecast by Type (2027-2032) & (Tons)

Table 83. Global 2-Chloro-4-Cyanopyridine Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 84. Global 2-Chloro-4-Cyanopyridine Sales Forecast by Application (2027-2032) & (Tons)

Table 85. Global 2-Chloro-4-Cyanopyridine Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 86. Jubilant Ingrevia Basic Information, 2-Chloro-4-Cyanopyridine Manufacturing Base, Sales Area and Its Competitors

Table 87. Jubilant Ingrevia 2-Chloro-4-Cyanopyridine Product Portfolios and Specifications

Table 88. Jubilant Ingrevia 2-Chloro-4-Cyanopyridine Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 89. Jubilant Ingrevia Main Business

Table 90. Jubilant Ingrevia Latest Developments

Table 91. Hisyntech Basic Information, 2-Chloro-4-Cyanopyridine Manufacturing Base, Sales Area and Its Competitors

Table 92. Hisyntech 2-Chloro-4-Cyanopyridine Product Portfolios and Specifications

Table 93. Hisyntech 2-Chloro-4-Cyanopyridine Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 94. Hisyntech Main Business

Table 95. Hisyntech Latest Developments

Table 96. Ningbo Inno Pharmchem Basic Information, 2-Chloro-4-Cyanopyridine Manufacturing Base, Sales Area and Its Competitors

Table 97. Ningbo Inno Pharmchem 2-Chloro-4-Cyanopyridine Product Portfolios and

## Specifications

Table 98. Ningbo Inno Pharmchem 2-Chloro-4-Cyanopyridine Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 99. Ningbo Inno Pharmchem Main Business

Table 100. Ningbo Inno Pharmchem Latest Developments

Table 101. Hengshui Rayson Chemical Basic Information, 2-Chloro-4-Cyanopyridine Manufacturing Base, Sales Area and Its Competitors

Table 102. Hengshui Rayson Chemical 2-Chloro-4-Cyanopyridine Product Portfolios and Specifications

Table 103. Hengshui Rayson Chemical 2-Chloro-4-Cyanopyridine Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 104. Hengshui Rayson Chemical Main Business

Table 105. Hengshui Rayson Chemical Latest Developments

Table 106. Hebei Yanuo Bioscience Basic Information, 2-Chloro-4-Cyanopyridine Manufacturing Base, Sales Area and Its Competitors

Table 107. Hebei Yanuo Bioscience 2-Chloro-4-Cyanopyridine Product Portfolios and Specifications

Table 108. Hebei Yanuo Bioscience 2-Chloro-4-Cyanopyridine Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 109. Hebei Yanuo Bioscience Main Business

Table 110. Hebei Yanuo Bioscience Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of 2-Chloro-4-Cyanopyridine
- Figure 2. 2-Chloro-4-Cyanopyridine Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global 2-Chloro-4-Cyanopyridine Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global 2-Chloro-4-Cyanopyridine Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. 2-Chloro-4-Cyanopyridine Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. 2-Chloro-4-Cyanopyridine Sales Market Share by Country/Region (2025)
- Figure 10. 2-Chloro-4-Cyanopyridine Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Industrial Grade
- Figure 12. Product Picture of Pharma Grade
- Figure 13. Global 2-Chloro-4-Cyanopyridine Sales Market Share by Type in 2026
- Figure 14. Global 2-Chloro-4-Cyanopyridine Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of Powder
- Figure 16. Product Picture of Crystals
- Figure 17. Global 2-Chloro-4-Cyanopyridine Sales Market Share by Physical Form in 2026
- Figure 18. Global 2-Chloro-4-Cyanopyridine Revenue Market Share by Physical Form (2021-2026)
- Figure 19. Product Picture of 98% Purity
- Figure 20. Product Picture of 99% Purity
- Figure 21. Global 2-Chloro-4-Cyanopyridine Sales Market Share by Purity in 2026
- Figure 22. Global 2-Chloro-4-Cyanopyridine Revenue Market Share by Purity (2021-2026)
- Figure 23. 2-Chloro-4-Cyanopyridine Consumed in Pharmaceutical Intermediate
- Figure 24. Global 2-Chloro-4-Cyanopyridine Market: Pharmaceutical Intermediate (2021-2026) & (Tons)
- Figure 25. 2-Chloro-4-Cyanopyridine Consumed in Fine Chemical
- Figure 26. Global 2-Chloro-4-Cyanopyridine Market: Fine Chemical (2021-2026) & (Tons)

Figure 27. Global 2-Chloro-4-Cyanopyridine Sale Market Share by Application (2025)

Figure 28. Global 2-Chloro-4-Cyanopyridine Revenue Market Share by Application in 2025

Figure 29. 2-Chloro-4-Cyanopyridine Sales by Company in 2025 (Tons)

Figure 30. Global 2-Chloro-4-Cyanopyridine Sales Market Share by Company in 2025

Figure 31. 2-Chloro-4-Cyanopyridine Revenue by Company in 2025 (\$ millions)

Figure 32. Global 2-Chloro-4-Cyanopyridine Revenue Market Share by Company in 2025

Figure 33. Global 2-Chloro-4-Cyanopyridine Sales Market Share by Geographic Region (2021-2026)

Figure 34. Global 2-Chloro-4-Cyanopyridine Revenue Market Share by Geographic Region in 2025

Figure 35. Americas 2-Chloro-4-Cyanopyridine Sales 2021-2026 (Tons)

Figure 36. Americas 2-Chloro-4-Cyanopyridine Revenue 2021-2026 (\$ millions)

Figure 37. APAC 2-Chloro-4-Cyanopyridine Sales 2021-2026 (Tons)

Figure 38. APAC 2-Chloro-4-Cyanopyridine Revenue 2021-2026 (\$ millions)

Figure 39. Europe 2-Chloro-4-Cyanopyridine Sales 2021-2026 (Tons)

Figure 40. Europe 2-Chloro-4-Cyanopyridine Revenue 2021-2026 (\$ millions)

Figure 41. Middle East & Africa 2-Chloro-4-Cyanopyridine Sales 2021-2026 (Tons)

Figure 42. Middle East & Africa 2-Chloro-4-Cyanopyridine Revenue 2021-2026 (\$ millions)

Figure 43. Americas 2-Chloro-4-Cyanopyridine Sales Market Share by Country in 2025

Figure 44. Americas 2-Chloro-4-Cyanopyridine Revenue Market Share by Country (2021-2026)

Figure 45. Americas 2-Chloro-4-Cyanopyridine Sales Market Share by Type (2021-2026)

Figure 46. Americas 2-Chloro-4-Cyanopyridine Sales Market Share by Application (2021-2026)

Figure 47. United States 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 48. Canada 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 49. Mexico 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 50. Brazil 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 51. APAC 2-Chloro-4-Cyanopyridine Sales Market Share by Region in 2025

Figure 52. APAC 2-Chloro-4-Cyanopyridine Revenue Market Share by Region (2021-2026)

Figure 53. APAC 2-Chloro-4-Cyanopyridine Sales Market Share by Type (2021-2026)

Figure 54. APAC 2-Chloro-4-Cyanopyridine Sales Market Share by Application (2021-2026)

Figure 55. China 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 56. Japan 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 57. South Korea 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 58. Southeast Asia 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 59. India 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 60. Australia 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 61. China Taiwan 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 62. Europe 2-Chloro-4-Cyanopyridine Sales Market Share by Country in 2025

Figure 63. Europe 2-Chloro-4-Cyanopyridine Revenue Market Share by Country (2021-2026)

Figure 64. Europe 2-Chloro-4-Cyanopyridine Sales Market Share by Type (2021-2026)

Figure 65. Europe 2-Chloro-4-Cyanopyridine Sales Market Share by Application (2021-2026)

Figure 66. Germany 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 67. France 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 68. UK 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 69. Italy 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 70. Russia 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 71. Middle East & Africa 2-Chloro-4-Cyanopyridine Sales Market Share by Country (2021-2026)

Figure 72. Middle East & Africa 2-Chloro-4-Cyanopyridine Sales Market Share by Type (2021-2026)

Figure 73. Middle East & Africa 2-Chloro-4-Cyanopyridine Sales Market Share by Application (2021-2026)

Figure 74. Egypt 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 75. South Africa 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 76. Israel 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 77. Turkey 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 78. GCC Countries 2-Chloro-4-Cyanopyridine Revenue Growth 2021-2026 (\$ millions)

Figure 79. Manufacturing Cost Structure Analysis of 2-Chloro-4-Cyanopyridine in 2026

Figure 80. Manufacturing Process Analysis of 2-Chloro-4-Cyanopyridine

Figure 81. Industry Chain Structure of 2-Chloro-4-Cyanopyridine

Figure 82. Channels of Distribution

Figure 83. Global 2-Chloro-4-Cyanopyridine Sales Market Forecast by Region

(2027-2032)

Figure 84. Global 2-Chloro-4-Cyanopyridine Revenue Market Share Forecast by Region (2027-2032)

Figure 85. Global 2-Chloro-4-Cyanopyridine Sales Market Share Forecast by Type (2027-2032)

Figure 86. Global 2-Chloro-4-Cyanopyridine Revenue Market Share Forecast by Type (2027-2032)

Figure 87. Global 2-Chloro-4-Cyanopyridine Sales Market Share Forecast by Application (2027-2032)

Figure 88. Global 2-Chloro-4-Cyanopyridine Revenue Market Share Forecast by Application (2027-2032)

## I would like to order

Product name: Global 2-Chloro-4-Cyanopyridine Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G0A0A06C811CEN.html>

Price: US\$ 3,660.00 (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/G0A0A06C811CEN.html>