

Global Pyrazole-4-carboxylic Acid Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GFF82AA5CC06EN.html>

Date: June 2026

Pages: 108

Price: US\$ 4,480.00 (Single User License)

ID: GFF82AA5CC06EN

Abstracts

The global Pyrazole-4-carboxylic Acid market size is expected to reach \$ 148 million by 2032, rising at a market growth of 6.4% CAGR during the forecast period (2026-2032).

Pyrazole-4-carboxylic acid is a heterocyclic organic intermediate containing a five-membered pyrazole ring (two adjacent nitrogen atoms) substituted with a carboxyl group at the 4-position, widely used as a key building block in pharmaceuticals (e.g., anti-inflammatory drugs), agrochemicals (especially fungicides and herbicides), and specialty fine chemicals. Its supply chain starts upstream with basic petrochemical and nitrogen-containing intermediates such as hydrazine hydrate, α -dicarbonyl compounds, and substituted aldehydes or ketones, which undergo cyclization reactions to form the pyrazole core, followed by oxidation or carboxylation steps to introduce the carboxylic acid group. Midstream production is typically handled by fine chemical and custom synthesis companies using batch or semi-continuous processes with purification steps like crystallization and chromatography to achieve high purity grades (industrial, pharmaceutical, or electronic grade). Downstream, the compound is supplied to pharmaceutical companies, agrochemical formulators, and research reagent distributors, often through both direct contract manufacturing channels and catalog chemical suppliers, with increasing emphasis on cost control, regulatory compliance (REACH, EPA), and high-purity synthesis for advanced applications. In 2025, global Pyrazole-4-carboxylic Acid output was about 35,000 tons with 60,000 tons of capacity, average prices of USD 2,300–4,000 per ton, and gross margins around 31%.

This report studies the global Pyrazole-4-carboxylic Acid production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for

Pyrazole-4-carboxylic Acid and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Pyrazole-4-carboxylic Acid that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Pyrazole-4-carboxylic Acid total production and demand, 2021-2032, (Kilotons)

Global Pyrazole-4-carboxylic Acid total production value, 2021-2032, (USD Million)

Global Pyrazole-4-carboxylic Acid production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Pyrazole-4-carboxylic Acid consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Pyrazole-4-carboxylic Acid domestic production, consumption, key domestic manufacturers and share

Global Pyrazole-4-carboxylic Acid production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Pyrazole-4-carboxylic Acid production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Pyrazole-4-carboxylic Acid production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Pyrazole-4-carboxylic Acid market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Solvay (Belgium), BASF (Germany), Bayer (Germany), Syngenta (Switzerland), Corteva (USA), FMC Corporation (USA), Sumitomo Chemical (Japan), Nissan Chemical (Japan), Hangzhou Keying Chem (China), Hangzhou Leap Chem (China), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Pyrazole-4-carboxylic Acid market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$

Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Pyrazole-4-carboxylic Acid Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Pyrazole-4-carboxylic Acid Market, Segmentation by Type:

Powder Form

Solution Form

Global Pyrazole-4-carboxylic Acid Market, Segmentation by Purity Level:

Industrial Grade (90–98%)

High-Purity Grade (98-99.5%)

Ultra-High-Purity Grade (>99.5%)

Global Pyrazole-4-carboxylic Acid Market, Segmentation by Application:

Pharmaceutical

Agrochemical

Specialty Chemical

Others

Companies Profiled:

Solvay (Belgium)

BASF (Germany)

Bayer (Germany)

Syngenta (Switzerland)

Corteva (USA)

FMC Corporation (USA)

Sumitomo Chemical (Japan)

Nissan Chemical (Japan)

Hangzhou Keying Chem (China)

Hangzhou Leap Chem (China)

Key Questions Answered:

1. How big is the global Pyrazole-4-carboxylic Acid market?
2. What is the demand of the global Pyrazole-4-carboxylic Acid market?
3. What is the year over year growth of the global Pyrazole-4-carboxylic Acid market?
4. What is the production and production value of the global Pyrazole-4-carboxylic Acid

market?

5. Who are the key producers in the global Pyrazole-4-carboxylic Acid market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Pyrazole-4-carboxylic Acid Introduction
- 1.2 World Pyrazole-4-carboxylic Acid Supply & Forecast
 - 1.2.1 World Pyrazole-4-carboxylic Acid Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Pyrazole-4-carboxylic Acid Production (2021-2032)
 - 1.2.3 World Pyrazole-4-carboxylic Acid Pricing Trends (2021-2032)
- 1.3 World Pyrazole-4-carboxylic Acid Production by Region (Based on Production Site)
 - 1.3.1 World Pyrazole-4-carboxylic Acid Production Value by Region (2021-2032)
 - 1.3.2 World Pyrazole-4-carboxylic Acid Production by Region (2021-2032)
 - 1.3.3 World Pyrazole-4-carboxylic Acid Average Price by Region (2021-2032)
 - 1.3.4 North America Pyrazole-4-carboxylic Acid Production (2021-2032)
 - 1.3.5 Europe Pyrazole-4-carboxylic Acid Production (2021-2032)
 - 1.3.6 China Pyrazole-4-carboxylic Acid Production (2021-2032)
 - 1.3.7 Japan Pyrazole-4-carboxylic Acid Production (2021-2032)
 - 1.3.8 India Pyrazole-4-carboxylic Acid Production (2021-2032)
 - 1.3.9 Southeast Asia Pyrazole-4-carboxylic Acid Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Pyrazole-4-carboxylic Acid Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Pyrazole-4-carboxylic Acid Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Pyrazole-4-carboxylic Acid Demand (2021-2032)
- 2.2 World Pyrazole-4-carboxylic Acid Consumption by Region
 - 2.2.1 World Pyrazole-4-carboxylic Acid Consumption by Region (2021-2026)
 - 2.2.2 World Pyrazole-4-carboxylic Acid Consumption Forecast by Region (2027-2032)
- 2.3 United States Pyrazole-4-carboxylic Acid Consumption (2021-2032)
- 2.4 China Pyrazole-4-carboxylic Acid Consumption (2021-2032)
- 2.5 Europe Pyrazole-4-carboxylic Acid Consumption (2021-2032)
- 2.6 Japan Pyrazole-4-carboxylic Acid Consumption (2021-2032)
- 2.7 South Korea Pyrazole-4-carboxylic Acid Consumption (2021-2032)
- 2.8 ASEAN Pyrazole-4-carboxylic Acid Consumption (2021-2032)
- 2.9 India Pyrazole-4-carboxylic Acid Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Pyrazole-4-carboxylic Acid Production Value by Manufacturer (2021-2026)
- 3.2 World Pyrazole-4-carboxylic Acid Production by Manufacturer (2021-2026)
- 3.3 World Pyrazole-4-carboxylic Acid Average Price by Manufacturer (2021-2026)
- 3.4 Pyrazole-4-carboxylic Acid Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Pyrazole-4-carboxylic Acid Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Pyrazole-4-carboxylic Acid in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Pyrazole-4-carboxylic Acid in 2025
- 3.6 Pyrazole-4-carboxylic Acid Market: Overall Company Footprint Analysis
 - 3.6.1 Pyrazole-4-carboxylic Acid Market: Region Footprint
 - 3.6.2 Pyrazole-4-carboxylic Acid Market: Company Product Type Footprint
 - 3.6.3 Pyrazole-4-carboxylic Acid Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Pyrazole-4-carboxylic Acid Production Value Comparison
 - 4.1.1 United States VS China: Pyrazole-4-carboxylic Acid Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Pyrazole-4-carboxylic Acid Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Pyrazole-4-carboxylic Acid Production Comparison
 - 4.2.1 United States VS China: Pyrazole-4-carboxylic Acid Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Pyrazole-4-carboxylic Acid Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Pyrazole-4-carboxylic Acid Consumption Comparison
 - 4.3.1 United States VS China: Pyrazole-4-carboxylic Acid Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Pyrazole-4-carboxylic Acid Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Pyrazole-4-carboxylic Acid Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Pyrazole-4-carboxylic Acid Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Pyrazole-4-carboxylic Acid Production Value (2021-2026)

4.4.3 United States Based Manufacturers Pyrazole-4-carboxylic Acid Production (2021-2026)

4.5 China Based Pyrazole-4-carboxylic Acid Manufacturers and Market Share

4.5.1 China Based Pyrazole-4-carboxylic Acid Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Pyrazole-4-carboxylic Acid Production Value (2021-2026)

4.5.3 China Based Manufacturers Pyrazole-4-carboxylic Acid Production (2021-2026)

4.6 Rest of World Based Pyrazole-4-carboxylic Acid Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Pyrazole-4-carboxylic Acid Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Pyrazole-4-carboxylic Acid Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Pyrazole-4-carboxylic Acid Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Pyrazole-4-carboxylic Acid Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Powder Form

5.2.2 Solution Form

5.3 Market Segment by Type

5.3.1 World Pyrazole-4-carboxylic Acid Production by Type (2021-2032)

5.3.2 World Pyrazole-4-carboxylic Acid Production Value by Type (2021-2032)

5.3.3 World Pyrazole-4-carboxylic Acid Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY PURITY LEVEL

6.1 World Pyrazole-4-carboxylic Acid Market Size Overview by Purity Level: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Purity Level

6.2.1 Industrial Grade (90–98%)

6.2.2 High-Purity Grade (98-99.5%)

6.2.3 Ultra-High-Purity Grade (>99.5%)

6.3 Market Segment by Purity Level

6.3.1 World Pyrazole-4-carboxylic Acid Production by Purity Level (2021-2032)

6.3.2 World Pyrazole-4-carboxylic Acid Production Value by Purity Level (2021-2032)

6.3.3 World Pyrazole-4-carboxylic Acid Average Price by Purity Level (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World Pyrazole-4-carboxylic Acid Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 Pharmaceutical

7.2.2 Agrochemical

7.2.3 Specialty Chemical

7.2.4 Others

7.3 Market Segment by Application

7.3.1 World Pyrazole-4-carboxylic Acid Production by Application (2021-2032)

7.3.2 World Pyrazole-4-carboxylic Acid Production Value by Application (2021-2032)

7.3.3 World Pyrazole-4-carboxylic Acid Average Price by Application (2021-2032)

8 COMPANY PROFILES

8.1 Solvay (Belgium)

8.1.1 Solvay (Belgium) Details

8.1.2 Solvay (Belgium) Major Business

8.1.3 Solvay (Belgium) Pyrazole-4-carboxylic Acid Product and Services

8.1.4 Solvay (Belgium) Pyrazole-4-carboxylic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.1.5 Solvay (Belgium) Recent Developments/Updates

8.1.6 Solvay (Belgium) Competitive Strengths & Weaknesses

8.2 BASF (Germany)

8.2.1 BASF (Germany) Details

8.2.2 BASF (Germany) Major Business

8.2.3 BASF (Germany) Pyrazole-4-carboxylic Acid Product and Services

8.2.4 BASF (Germany) Pyrazole-4-carboxylic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.2.5 BASF (Germany) Recent Developments/Updates

8.2.6 BASF (Germany) Competitive Strengths & Weaknesses

8.3 Bayer (Germany)

8.3.1 Bayer (Germany) Details

8.3.2 Bayer (Germany) Major Business

8.3.3 Bayer (Germany) Pyrazole-4-carboxylic Acid Product and Services

8.3.4 Bayer (Germany) Pyrazole-4-carboxylic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.3.5 Bayer (Germany) Recent Developments/Updates

8.3.6 Bayer (Germany) Competitive Strengths & Weaknesses

8.4 Syngenta (Switzerland)

8.4.1 Syngenta (Switzerland) Details

8.4.2 Syngenta (Switzerland) Major Business

8.4.3 Syngenta (Switzerland) Pyrazole-4-carboxylic Acid Product and Services

8.4.4 Syngenta (Switzerland) Pyrazole-4-carboxylic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.4.5 Syngenta (Switzerland) Recent Developments/Updates

8.4.6 Syngenta (Switzerland) Competitive Strengths & Weaknesses

8.5 Corteva (USA)

8.5.1 Corteva (USA) Details

8.5.2 Corteva (USA) Major Business

8.5.3 Corteva (USA) Pyrazole-4-carboxylic Acid Product and Services

8.5.4 Corteva (USA) Pyrazole-4-carboxylic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.5.5 Corteva (USA) Recent Developments/Updates

8.5.6 Corteva (USA) Competitive Strengths & Weaknesses

8.6 FMC Corporation (USA)

8.6.1 FMC Corporation (USA) Details

8.6.2 FMC Corporation (USA) Major Business

8.6.3 FMC Corporation (USA) Pyrazole-4-carboxylic Acid Product and Services

8.6.4 FMC Corporation (USA) Pyrazole-4-carboxylic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.6.5 FMC Corporation (USA) Recent Developments/Updates

8.6.6 FMC Corporation (USA) Competitive Strengths & Weaknesses

8.7 Sumitomo Chemical (Japan)

8.7.1 Sumitomo Chemical (Japan) Details

8.7.2 Sumitomo Chemical (Japan) Major Business

8.7.3 Sumitomo Chemical (Japan) Pyrazole-4-carboxylic Acid Product and Services

8.7.4 Sumitomo Chemical (Japan) Pyrazole-4-carboxylic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.7.5 Sumitomo Chemical (Japan) Recent Developments/Updates

- 8.7.6 Sumitomo Chemical (Japan) Competitive Strengths & Weaknesses
- 8.8 Nissan Chemical (Japan)
 - 8.8.1 Nissan Chemical (Japan) Details
 - 8.8.2 Nissan Chemical (Japan) Major Business
 - 8.8.3 Nissan Chemical (Japan) Pyrazole-4-carboxylic Acid Product and Services
 - 8.8.4 Nissan Chemical (Japan) Pyrazole-4-carboxylic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.8.5 Nissan Chemical (Japan) Recent Developments/Updates
 - 8.8.6 Nissan Chemical (Japan) Competitive Strengths & Weaknesses
- 8.9 Hangzhou Keying Chem (China)
 - 8.9.1 Hangzhou Keying Chem (China) Details
 - 8.9.2 Hangzhou Keying Chem (China) Major Business
 - 8.9.3 Hangzhou Keying Chem (China) Pyrazole-4-carboxylic Acid Product and Services
 - 8.9.4 Hangzhou Keying Chem (China) Pyrazole-4-carboxylic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.9.5 Hangzhou Keying Chem (China) Recent Developments/Updates
 - 8.9.6 Hangzhou Keying Chem (China) Competitive Strengths & Weaknesses
- 8.10 Hangzhou Leap Chem (China)
 - 8.10.1 Hangzhou Leap Chem (China) Details
 - 8.10.2 Hangzhou Leap Chem (China) Major Business
 - 8.10.3 Hangzhou Leap Chem (China) Pyrazole-4-carboxylic Acid Product and Services
 - 8.10.4 Hangzhou Leap Chem (China) Pyrazole-4-carboxylic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.10.5 Hangzhou Leap Chem (China) Recent Developments/Updates
 - 8.10.6 Hangzhou Leap Chem (China) Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

- 9.1 Pyrazole-4-carboxylic Acid Industry Chain
- 9.2 Pyrazole-4-carboxylic Acid Upstream Analysis
 - 9.2.1 Pyrazole-4-carboxylic Acid Core Raw Materials
 - 9.2.2 Main Manufacturers of Pyrazole-4-carboxylic Acid Core Raw Materials
- 9.3 Midstream Analysis
- 9.4 Downstream Analysis
- 9.5 Pyrazole-4-carboxylic Acid Production Mode
- 9.6 Pyrazole-4-carboxylic Acid Procurement Model
- 9.7 Pyrazole-4-carboxylic Acid Industry Sales Model and Sales Channels

9.7.1 Pyrazole-4-carboxylic Acid Sales Model

9.7.2 Pyrazole-4-carboxylic Acid Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Pyrazole-4-carboxylic Acid Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Pyrazole-4-carboxylic Acid Production Value by Region (2021-2026) & (USD Million)

Table 3. World Pyrazole-4-carboxylic Acid Production Value by Region (2027-2032) & (USD Million)

Table 4. World Pyrazole-4-carboxylic Acid Production Value Market Share by Region (2021-2026)

Table 5. World Pyrazole-4-carboxylic Acid Production Value Market Share by Region (2027-2032)

Table 6. World Pyrazole-4-carboxylic Acid Production by Region (2021-2026) & (Kilotons)

Table 7. World Pyrazole-4-carboxylic Acid Production by Region (2027-2032) & (Kilotons)

Table 8. World Pyrazole-4-carboxylic Acid Production Market Share by Region (2021-2026)

Table 9. World Pyrazole-4-carboxylic Acid Production Market Share by Region (2027-2032)

Table 10. World Pyrazole-4-carboxylic Acid Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Pyrazole-4-carboxylic Acid Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Pyrazole-4-carboxylic Acid Major Market Trends

Table 13. World Pyrazole-4-carboxylic Acid Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Kilotons)

Table 14. World Pyrazole-4-carboxylic Acid Consumption by Region (2021-2026) & (Kilotons)

Table 15. World Pyrazole-4-carboxylic Acid Consumption Forecast by Region (2027-2032) & (Kilotons)

Table 16. World Pyrazole-4-carboxylic Acid Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Pyrazole-4-carboxylic Acid Producers in 2025

Table 18. World Pyrazole-4-carboxylic Acid Production by Manufacturer (2021-2026) & (Kilotons)

Table 19. Production Market Share of Key Pyrazole-4-carboxylic Acid Producers in 2025

Table 20. World Pyrazole-4-carboxylic Acid Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 21. Global Pyrazole-4-carboxylic Acid Company Evaluation Quadrant

Table 22. World Pyrazole-4-carboxylic Acid Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Pyrazole-4-carboxylic Acid Production Site of Key Manufacturer

Table 24. Pyrazole-4-carboxylic Acid Market: Company Product Type Footprint

Table 25. Pyrazole-4-carboxylic Acid Market: Company Product Application Footprint

Table 26. Pyrazole-4-carboxylic Acid Competitive Factors

Table 27. Pyrazole-4-carboxylic Acid New Entrant and Capacity Expansion Plans

Table 28. Pyrazole-4-carboxylic Acid Mergers & Acquisitions Activity

Table 29. United States VS China Pyrazole-4-carboxylic Acid Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Pyrazole-4-carboxylic Acid Production Comparison, (2021 & 2025 & 2032) & (Kilotons)

Table 31. United States VS China Pyrazole-4-carboxylic Acid Consumption Comparison, (2021 & 2025 & 2032) & (Kilotons)

Table 32. United States Based Pyrazole-4-carboxylic Acid Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Pyrazole-4-carboxylic Acid Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Pyrazole-4-carboxylic Acid Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Pyrazole-4-carboxylic Acid Production (2021-2026) & (Kilotons)

Table 36. United States Based Manufacturers Pyrazole-4-carboxylic Acid Production Market Share (2021-2026)

Table 37. China Based Pyrazole-4-carboxylic Acid Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Pyrazole-4-carboxylic Acid Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Pyrazole-4-carboxylic Acid Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Pyrazole-4-carboxylic Acid Production, (2021-2026) & (Kilotons)

Table 41. China Based Manufacturers Pyrazole-4-carboxylic Acid Production Market

Share (2021-2026)

Table 42. Rest of World Based Pyrazole-4-carboxylic Acid Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Pyrazole-4-carboxylic Acid Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Pyrazole-4-carboxylic Acid Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Pyrazole-4-carboxylic Acid Production, (2021-2026) & (Kilotons)

Table 46. Rest of World Based Manufacturers Pyrazole-4-carboxylic Acid Production Market Share (2021-2026)

Table 47. World Pyrazole-4-carboxylic Acid Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Pyrazole-4-carboxylic Acid Production by Type (2021-2026) & (Kilotons)

Table 49. World Pyrazole-4-carboxylic Acid Production by Type (2027-2032) & (Kilotons)

Table 50. World Pyrazole-4-carboxylic Acid Production Value by Type (2021-2026) & (USD Million)

Table 51. World Pyrazole-4-carboxylic Acid Production Value by Type (2027-2032) & (USD Million)

Table 52. World Pyrazole-4-carboxylic Acid Average Price by Type (2021-2026) & (US\$/Ton)

Table 53. World Pyrazole-4-carboxylic Acid Average Price by Type (2027-2032) & (US\$/Ton)

Table 54. World Pyrazole-4-carboxylic Acid Production Value by Purity Level, (USD Million), 2021 & 2025 & 2032

Table 55. World Pyrazole-4-carboxylic Acid Production by Purity Level (2021-2026) & (Kilotons)

Table 56. World Pyrazole-4-carboxylic Acid Production by Purity Level (2027-2032) & (Kilotons)

Table 57. World Pyrazole-4-carboxylic Acid Production Value by Purity Level (2021-2026) & (USD Million)

Table 58. World Pyrazole-4-carboxylic Acid Production Value by Purity Level (2027-2032) & (USD Million)

Table 59. World Pyrazole-4-carboxylic Acid Average Price by Purity Level (2021-2026) & (US\$/Ton)

Table 60. World Pyrazole-4-carboxylic Acid Average Price by Purity Level (2027-2032) & (US\$/Ton)

Table 61. World Pyrazole-4-carboxylic Acid Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Pyrazole-4-carboxylic Acid Production by Application (2021-2026) & (Kilotons)

Table 63. World Pyrazole-4-carboxylic Acid Production by Application (2027-2032) & (Kilotons)

Table 64. World Pyrazole-4-carboxylic Acid Production Value by Application (2021-2026) & (USD Million)

Table 65. World Pyrazole-4-carboxylic Acid Production Value by Application (2027-2032) & (USD Million)

Table 66. World Pyrazole-4-carboxylic Acid Average Price by Application (2021-2026) & (US\$/Ton)

Table 67. World Pyrazole-4-carboxylic Acid Average Price by Application (2027-2032) & (US\$/Ton)

Table 68. Solvay (Belgium) Basic Information, Manufacturing Base and Competitors

Table 69. Solvay (Belgium) Major Business

Table 70. Solvay (Belgium) Pyrazole-4-carboxylic Acid Product and Services

Table 71. Solvay (Belgium) Pyrazole-4-carboxylic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Solvay (Belgium) Recent Developments/Updates

Table 73. Solvay (Belgium) Competitive Strengths & Weaknesses

Table 74. BASF (Germany) Basic Information, Manufacturing Base and Competitors

Table 75. BASF (Germany) Major Business

Table 76. BASF (Germany) Pyrazole-4-carboxylic Acid Product and Services

Table 77. BASF (Germany) Pyrazole-4-carboxylic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. BASF (Germany) Recent Developments/Updates

Table 79. BASF (Germany) Competitive Strengths & Weaknesses

Table 80. Bayer (Germany) Basic Information, Manufacturing Base and Competitors

Table 81. Bayer (Germany) Major Business

Table 82. Bayer (Germany) Pyrazole-4-carboxylic Acid Product and Services

Table 83. Bayer (Germany) Pyrazole-4-carboxylic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Bayer (Germany) Recent Developments/Updates

Table 85. Bayer (Germany) Competitive Strengths & Weaknesses

Table 86. Syngenta (Switzerland) Basic Information, Manufacturing Base and

Competitors

Table 87. Syngenta (Switzerland) Major Business

Table 88. Syngenta (Switzerland) Pyrazole-4-carboxylic Acid Product and Services

Table 89. Syngenta (Switzerland) Pyrazole-4-carboxylic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Syngenta (Switzerland) Recent Developments/Updates

Table 91. Syngenta (Switzerland) Competitive Strengths & Weaknesses

Table 92. Corteva (USA) Basic Information, Manufacturing Base and Competitors

Table 93. Corteva (USA) Major Business

Table 94. Corteva (USA) Pyrazole-4-carboxylic Acid Product and Services

Table 95. Corteva (USA) Pyrazole-4-carboxylic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 96. Corteva (USA) Recent Developments/Updates

Table 97. Corteva (USA) Competitive Strengths & Weaknesses

Table 98. FMC Corporation (USA) Basic Information, Manufacturing Base and Competitors

Table 99. FMC Corporation (USA) Major Business

Table 100. FMC Corporation (USA) Pyrazole-4-carboxylic Acid Product and Services

Table 101. FMC Corporation (USA) Pyrazole-4-carboxylic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 102. FMC Corporation (USA) Recent Developments/Updates

Table 103. FMC Corporation (USA) Competitive Strengths & Weaknesses

Table 104. Sumitomo Chemical (Japan) Basic Information, Manufacturing Base and Competitors

Table 105. Sumitomo Chemical (Japan) Major Business

Table 106. Sumitomo Chemical (Japan) Pyrazole-4-carboxylic Acid Product and Services

Table 107. Sumitomo Chemical (Japan) Pyrazole-4-carboxylic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. Sumitomo Chemical (Japan) Recent Developments/Updates

Table 109. Sumitomo Chemical (Japan) Competitive Strengths & Weaknesses

Table 110. Nissan Chemical (Japan) Basic Information, Manufacturing Base and Competitors

Table 111. Nissan Chemical (Japan) Major Business

Table 112. Nissan Chemical (Japan) Pyrazole-4-carboxylic Acid Product and Services

Table 113. Nissan Chemical (Japan) Pyrazole-4-carboxylic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 114. Nissan Chemical (Japan) Recent Developments/Updates

Table 115. Nissan Chemical (Japan) Competitive Strengths & Weaknesses

Table 116. Hangzhou Keying Chem (China) Basic Information, Manufacturing Base and Competitors

Table 117. Hangzhou Keying Chem (China) Major Business

Table 118. Hangzhou Keying Chem (China) Pyrazole-4-carboxylic Acid Product and Services

Table 119. Hangzhou Keying Chem (China) Pyrazole-4-carboxylic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 120. Hangzhou Keying Chem (China) Recent Developments/Updates

Table 121. Hangzhou Keying Chem (China) Competitive Strengths & Weaknesses

Table 122. Hangzhou Leap Chem (China) Basic Information, Manufacturing Base and Competitors

Table 123. Hangzhou Leap Chem (China) Major Business

Table 124. Hangzhou Leap Chem (China) Pyrazole-4-carboxylic Acid Product and Services

Table 125. Hangzhou Leap Chem (China) Pyrazole-4-carboxylic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 126. Hangzhou Leap Chem (China) Recent Developments/Updates

Table 127. Hangzhou Leap Chem (China) Competitive Strengths & Weaknesses

Table 128. Global Key Players of Pyrazole-4-carboxylic Acid Upstream (Raw Materials)

Table 129. Global Pyrazole-4-carboxylic Acid Typical Customers

Table 130. Pyrazole-4-carboxylic Acid Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Pyrazole-4-carboxylic Acid Picture
- Figure 2. World Pyrazole-4-carboxylic Acid Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Pyrazole-4-carboxylic Acid Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Pyrazole-4-carboxylic Acid Production (2021-2032) & (Kilotons)
- Figure 5. World Pyrazole-4-carboxylic Acid Average Price (2021-2032) & (US\$/Ton)
- Figure 6. World Pyrazole-4-carboxylic Acid Production Value Market Share by Region (2021-2032)
- Figure 7. World Pyrazole-4-carboxylic Acid Production Market Share by Region (2021-2032)
- Figure 8. North America Pyrazole-4-carboxylic Acid Production (2021-2032) & (Kilotons)
- Figure 9. Europe Pyrazole-4-carboxylic Acid Production (2021-2032) & (Kilotons)
- Figure 10. China Pyrazole-4-carboxylic Acid Production (2021-2032) & (Kilotons)
- Figure 11. Japan Pyrazole-4-carboxylic Acid Production (2021-2032) & (Kilotons)
- Figure 12. India Pyrazole-4-carboxylic Acid Production (2021-2032) & (Kilotons)
- Figure 13. Southeast Asia Pyrazole-4-carboxylic Acid Production (2021-2032) & (Kilotons)
- Figure 14. Pyrazole-4-carboxylic Acid Market Drivers
- Figure 15. Factors Affecting Demand
- Figure 16. World Pyrazole-4-carboxylic Acid Consumption (2021-2032) & (Kilotons)
- Figure 17. World Pyrazole-4-carboxylic Acid Consumption Market Share by Region (2021-2032)
- Figure 18. United States Pyrazole-4-carboxylic Acid Consumption (2021-2032) & (Kilotons)
- Figure 19. China Pyrazole-4-carboxylic Acid Consumption (2021-2032) & (Kilotons)
- Figure 20. Europe Pyrazole-4-carboxylic Acid Consumption (2021-2032) & (Kilotons)
- Figure 21. Japan Pyrazole-4-carboxylic Acid Consumption (2021-2032) & (Kilotons)
- Figure 22. South Korea Pyrazole-4-carboxylic Acid Consumption (2021-2032) & (Kilotons)
- Figure 23. ASEAN Pyrazole-4-carboxylic Acid Consumption (2021-2032) & (Kilotons)
- Figure 24. India Pyrazole-4-carboxylic Acid Consumption (2021-2032) & (Kilotons)
- Figure 25. Producer Shipments of Pyrazole-4-carboxylic Acid by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 26. Global Four-firm Concentration Ratios (CR4) for Pyrazole-4-carboxylic Acid

Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for Pyrazole-4-carboxylic Acid Markets in 2025

Figure 28. United States VS China: Pyrazole-4-carboxylic Acid Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Pyrazole-4-carboxylic Acid Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Pyrazole-4-carboxylic Acid Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers Pyrazole-4-carboxylic Acid Production Market Share 2025

Figure 32. China Based Manufacturers Pyrazole-4-carboxylic Acid Production Market Share 2025

Figure 33. Rest of World Based Manufacturers Pyrazole-4-carboxylic Acid Production Market Share 2025

Figure 34. World Pyrazole-4-carboxylic Acid Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World Pyrazole-4-carboxylic Acid Production Value Market Share by Type in 2025

Figure 36. Powder Form

Figure 37. Solution Form

Figure 38. World Pyrazole-4-carboxylic Acid Production Market Share by Type (2021-2032)

Figure 39. World Pyrazole-4-carboxylic Acid Production Value Market Share by Type (2021-2032)

Figure 40. World Pyrazole-4-carboxylic Acid Average Price by Type (2021-2032) & (US\$/Ton)

Figure 41. World Pyrazole-4-carboxylic Acid Production Value by Purity Level, (USD Million), 2021 & 2025 & 2032

Figure 42. World Pyrazole-4-carboxylic Acid Production Value Market Share by Purity Level in 2025

Figure 43. Industrial Grade (90–98%)

Figure 44. High-Purity Grade (98-99.5%)

Figure 45. Ultra-High-Purity Grade (>99.5%)

Figure 46. World Pyrazole-4-carboxylic Acid Production Market Share by Purity Level (2021-2032)

Figure 47. World Pyrazole-4-carboxylic Acid Production Value Market Share by Purity Level (2021-2032)

Figure 48. World Pyrazole-4-carboxylic Acid Average Price by Purity Level (2021-2032)

& (US\$/Ton)

Figure 49. World Pyrazole-4-carboxylic Acid Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 50. World Pyrazole-4-carboxylic Acid Production Value Market Share by Application in 2025

Figure 51. Pharmaceutical

Figure 52. Agrochemical

Figure 53. Specialty Chemical

Figure 54. Others

Figure 55. World Pyrazole-4-carboxylic Acid Production Market Share by Application (2021-2032)

Figure 56. World Pyrazole-4-carboxylic Acid Production Value Market Share by Application (2021-2032)

Figure 57. World Pyrazole-4-carboxylic Acid Average Price by Application (2021-2032) & (US\$/Ton)

Figure 58. Pyrazole-4-carboxylic Acid Industry Chain

Figure 59. Pyrazole-4-carboxylic Acid Procurement Model

Figure 60. Pyrazole-4-carboxylic Acid Sales Model

Figure 61. Pyrazole-4-carboxylic Acid Sales Channels, Direct Sales, and Distribution

Figure 62. Methodology

Figure 63. Research Process and Data Source

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