

# Global Pyrazole-4-carboxylic Acid Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Pyrazole-4-carboxylic Acid market size was valued at US\$ 95.69 million in 2025 and is forecast to a readjusted size of US\$ 148 million by 2032 with a CAGR of 6.4% during review period.

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,  $\alpha$ -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 is a detailed and comprehensive analysis for global Pyrazole-4-carboxylic Acid market. Both quantitative and qualitative analyses are presented by manufacturers,

by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Pyrazole-4-carboxylic Acid market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Pyrazole-4-carboxylic Acid market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Pyrazole-4-carboxylic Acid market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Pyrazole-4-carboxylic Acid market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2021-2026

#### The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Pyrazole-4-carboxylic Acid

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Pyrazole-4-carboxylic Acid market based on the following parameters - company overview, sales quantity, revenue, 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.

### Market Segmentation

Pyrazole-4-carboxylic Acid market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

#### Market segment by Type

Powder Form

Solution Form

#### Market segment by Purity Level

Industrial Grade (90–98%)

High-Purity Grade (98-99.5%)

Ultra-High-Purity Grade (>99.5%)

#### Market segment by Application

Pharmaceutical

Agrochemical

Specialty Chemical

Others

## Major players covered

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)

## Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Pyrazole-4-carboxylic Acid product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Pyrazole-4-carboxylic Acid, with price, sales quantity, revenue, and global market share of Pyrazole-4-carboxylic Acid from 2021 to 2026.

Chapter 3, the Pyrazole-4-carboxylic Acid competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Pyrazole-4-carboxylic Acid breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Pyrazole-4-carboxylic Acid market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Pyrazole-4-carboxylic Acid.

Chapter 14 and 15, to describe Pyrazole-4-carboxylic Acid sales channel, distributors, customers, research findings and conclusion.

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