

# Global Formaldehyde Catalyst 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 Formaldehyde Catalyst market size was valued at US\$ 294 million in 2025 and is forecast to a readjusted size of US\$ 371 million by 2032 with a CAGR of 3.4% during review period.

In 2025, global Formaldehyde Catalyst production reached approximately 12.4 kilotons with an average global market price of around k US\$23 per ton. Single-line annual production capacity averages 500 tons with a gross margin of approximately 24.92-25.40%. The upstream of formaldehyde catalysts is primarily concentrated in the basic chemical and non-ferrous metals sectors, specifically including active component raw materials (such as platinum, palladium, and other precious metals, as well as manganese, cerium, and other transition metal compounds), carrier materials (such as alumina, molecular sieves, activated carbon, etc.), and auxiliary chemical supplies. In downstream applications, environmental governance (including indoor air purification and industrial waste gas treatment) accounts for approximately 65%, the chemical industry (such as catalytic combustion of tail gas from formaldehyde production and other process controls) accounts for about 30%, and other applications (such as laboratories, specialized protection, etc.) make up around 5%. With increasingly stringent indoor air quality standards and strengthened industrial emission regulations, market demand for catalytic materials that combine high and low-temperature activity, humidity resistance, and long-term stability continues to rise. Business opportunities focus on developing non-precious metal alternative formulations to reduce costs, designing adaptive catalytic systems for dynamic low-concentration emission scenarios, while the metal recovery and regeneration services for spent catalysts are forming an emerging niche market.

Formaldehyde catalysts are engineered to lower the activation energy required for formaldehyde oxidation, converting it into CO<sub>2</sub> and H<sub>2</sub>O at ambient or moderately elevated temperatures, which directly mitigates emissions by destroying the pollutant rather than transferring it. They achieve this through tailored active sites, often based on manganese or platinum group metals, that facilitate the adsorption and activation of both HCHO and oxygen, enabling complete mineralization even in humid or complex gas streams. This catalytic action provides a continuous and energy-efficient abatement solution, preventing the accumulation of formaldehyde from various indoor and industrial sources. Consequently, these systems contribute to maintaining air quality and reducing long-term exposure risks by ensuring near-complete elimination of formaldehyde at its point of generation.

The future development of formaldehyde catalysts is evolving from the material itself toward integrated system solutions. On one hand, core materials are being deeply explored in non-precious metal systems, such as through the compounding and structural optimization of transition metals like manganese and cerium, which maintain high activity while significantly reducing costs. On the other hand, research directions are increasingly focusing on adaptability to real-world scenarios. For example, to address the characteristics of indoor environments—such as high humidity, low concentrations, and fluctuating conditions—catalytic materials are being developed to be humidity-resistant, responsive, and capable of long-term stability even at room temperature, rather than merely pursuing high removal rates under laboratory conditions. Simultaneously, the industry is paying growing attention to the 'full lifecycle' performance of catalysts. This means not only requiring high initial efficiency but also ensuring easy regeneration, recoverability of precious metals, and seamless integration with sensors and purification devices to form intelligent air management modules that combine 'monitoring, catalysis, and early warning.' In the future, comprehensive manufacturers with capabilities in material research, engineering design, and end-to-end services are more likely to gain a competitive edge amid increasingly stringent environmental regulations and growing health demands.

This report is a detailed and comprehensive analysis for global Formaldehyde Catalyst 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 Formaldehyde Catalyst market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (k US\$/Ton), 2021-2032

Global Formaldehyde Catalyst market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (k US\$/Ton), 2021-2032

Global Formaldehyde Catalyst market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (k US\$/Ton), 2021-2032

Global Formaldehyde Catalyst market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (k 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 Formaldehyde Catalyst

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 Formaldehyde Catalyst 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 Johnson Matthey, Clariant, TANAKA, BASF, Carus, Catalytic Combustion Corporation, Topsoe, DCL, Aus Nano New Materials (Yancheng), Changzhou Xinri Catalyst, etc.

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

## Market Segmentation

Formaldehyde Catalyst 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

Silver-Based Catalysts

Manganese-based catalysts

Fe-Mo-Based Catalysts

Platinum-based catalysts

#### Market segment by Catalyst Form

Honeycomb Formaldehyde Catalyst

Particle Formaldehyde Catalyst

Powdered Formaldehyde Catalyst

#### Market segment by Methanol Conversion Rate

99.60%

99.50%

Others

#### Market segment by Application

Environmental Protection & Governance

Chemical

Others

#### Major players covered

Johnson Matthey

Clariant

TANAKA

BASF

Carus

Catalytic Combustion Corporation

Topsoe

DCL

Aus Nano New Materials (Yancheng)

Changzhou Xinri Catalyst

Hunan Minstrong

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 Formaldehyde Catalyst product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Formaldehyde Catalyst, with price, sales quantity, revenue, and global market share of Formaldehyde Catalyst from 2021 to 2026.

Chapter 3, the Formaldehyde Catalyst competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Formaldehyde Catalyst 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 Formaldehyde Catalyst 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 Formaldehyde Catalyst.

Chapter 14 and 15, to describe Formaldehyde Catalyst sales channel, distributors, customers, research findings and conclusion.

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