

# Global Precious Metal Catalysts Market 2023-2029

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## Abstracts

Precious metals are rare, naturally occurring metallic chemical elements of high economic value. Chemically, the precious metals tend to be less reactive than most elements. Precious metal catalysts showing unique characteristics in our lives. They possess an incompletely filled d-orbital to lend electrons or withdraw electrons from the reagent, depending on the nature of the reaction. Hence, precious metals always show high activity and selectivity in catalysis. Apart from this, precious metal catalysts are also stable and are not easily form oxides by oxidation. Not only high activity but also high thermal stability of precious metal catalysts allows us to use precious metal catalysts for wide range of applications, such as pharmaceuticals, agrochemicals, petrochemicals, chemicals, environment and material sciences. According to latest analysis by Gen Consulting Company, the global precious metal catalysts market is poised to grow by USD 6.3 billion during 2023-2029, progressing at a CAGR of 6.2% during the forecast period.

The report covers market size and growth, segmentation, regional breakdowns, competitive landscape, trends and strategies for global precious metal catalysts market. It presents a quantitative analysis of the market to enable stakeholders to capitalize on the prevailing market opportunities. The report also identifies top segments for opportunities and strategies based on market trends and leading competitors' approaches.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the product, end user, and region. The global market for precious metal catalysts can be segmented by product: palladium (Pd), platinum (Pt), rhodium (Rh), ruthenium (Ru), others. The platinum segment held the largest share of the global precious metal catalysts market in 2022 and is anticipated to hold its share during the forecast period. Precious metal catalysts market is further segmented by end user: automotive, oil & gas, pharmaceuticals, others. Globally, the pharmaceuticals

segment made up the largest share of the precious metal catalysts market. Based on region, the precious metal catalysts market is segmented into: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America.

#### Market Segmentation

By product: palladium (Pd), platinum (Pt), rhodium (Rh), ruthenium (Ru), others

By end user: automotive, oil & gas, pharmaceuticals, others

By region: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America

The global precious metal catalysts market report offers detailed information on several market vendors, including Axens SA, BASF SE, Chimet S.p.A., China Petroleum & Chemical Corporation (Sinopec), Clariant AG, Evonik Industries AG, Halder Topsoe A/S, Hangzhou Kaida Metal Catalyst And Compounds Co., Ltd., Heraeus Holding GmbH, Jinchuan Group Co., Ltd., Johnson Matthey plc, Kaili Catalyst New Materials Co., Ltd., LyondellBasell Industries N.V., N.E. Chemcat Corporation, Sabin Metal Corporation, Shaanxi Kaida Chemical Co., Ltd., Shaanxi Rock New Materials Co., Ltd., Shell plc, Takasago International Corporation, Umicore NV/SA, UOP LLC, W. R. Grace and Company, Zeolyst International, among others. In this report, key players and their strategies are thoroughly analyzed to understand the competitive outlook of the market.  
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#### Scope of the Report

To analyze and forecast the market size of the global precious metal catalysts market.

To classify and forecast the global precious metal catalysts market based on product, end user, region.

To identify drivers and challenges for the global precious metal catalysts market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global precious metal catalysts market.

To identify and analyze the profile of leading players operating in the global precious metal catalysts market.

#### Why Choose This Report

Gain a reliable outlook of the global precious metal catalysts market forecasts from 2023 to 2029 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

Print authentication provided for the single-user license.

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Evonik Industries AG  
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Hangzhou Kaida Metal Catalyst And Compounds Co., Ltd.  
Heraeus Holding GmbH  
Jinchuan Group Co., Ltd.  
Johnson Matthey plc  
Kaili Catalyst New Materials Co., Ltd.  
LyondellBasell Industries N.V.  
N.E. Chemcat Corporation  
Sabin Metal Corporation  
Shaanxi Kaida Chemical Co., Ltd.  
Shaanxi Rock New Materials Co., Ltd.  
Shell plc  
Takasago International Corporation  
Umicore NV/SA  
UOP LLC  
W. R. Grace and Company  
Zeolyst International

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