

Carbon-Supported Noble Metal Catalysts Market, Global Outlook and Forecast 2022-2028

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Abstracts

The Carbon-Supported Noble Metal Catalyst is a supported catalyst that uses carbon as a carrier and adsorbs noble metal active components on the surface of the carbon carrier. Because carbon has a large surface area, good pore structure, rich surface groups, and has good loading performance and reducibility, carbon-supported precious metal catalysts overcome the shortcomings of traditional precious metal catalysts such as difficulty in separation and easy agglomeration. The carrier makes the catalyst have a higher degree of dispersion, which greatly improves the activity and stability of the catalyst and reduces the amount of precious metals.

This report contains market size and forecasts of Carbon-Supported Noble Metal Catalysts in global, including the following market information:

Global Carbon-Supported Noble Metal Catalysts Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Carbon-Supported Noble Metal Catalysts Market Sales, 2017-2022, 2023-2028, (Kg)

Global top five Carbon-Supported Noble Metal Catalysts companies in 2021 (%)

The global Carbon-Supported Noble Metal Catalysts market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Pd/C Catalysts Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Carbon-Supported Noble Metal Catalysts include Evonik, BASF, Clariant, Umicore, Xinchang Gongsheng Material, Kaili Catalyst New Materials, Shaanxi Rock New Materials, Shanxi Kaida Chemical and Dalian Tongyong Chemical, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Carbon-Supported Noble Metal Catalysts manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Carbon-Supported Noble Metal Catalysts Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Kg)

Global Carbon-Supported Noble Metal Catalysts Market Segment Percentages, by Type, 2021 (%)

Pd/C Catalysts

Pt/C Catalysts

Ru/C Catalysts

Au/C Catalysts

Rh/C Catalysts

Other

Global Carbon-Supported Noble Metal Catalysts Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Kg)

Global Carbon-Supported Noble Metal Catalysts Market Segment Percentages, by Application, 2021 (%)

Pharmaceutical

Petrochemical

Basic Chemical

Fuel Cell

Other

Global Carbon-Supported Noble Metal Catalysts Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Kg)

Global Carbon-Supported Noble Metal Catalysts Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Carbon-Supported Noble Metal Catalysts revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Carbon-Supported Noble Metal Catalysts revenues share in global market, 2021 (%)

Key companies Carbon-Supported Noble Metal Catalysts sales in global market, 2017-2022 (Estimated), (Kg)

Key companies Carbon-Supported Noble Metal Catalysts sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Evonik

BASF

Clariant

Umicore

Xinchang Gongsheng Material

Kaili Catalyst New Materials

Shaanxi Rock New Materials

Shanxi Kaida Chemical

Dalian Tongyong Chemical

Wuxi Kaixi Catalyst

Hangzhou Connor

Shanghai Xunkai

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