

# Global Monoclinic ZrO<sub>2</sub> Powder Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global Monoclinic ZrO<sub>2</sub> Powder market size was valued at US\$ 479 million in 2024 and is forecast to a readjusted size of USD 676 million by 2031 with a CAGR of 5.0% during review period.

Monoclinic ZrO<sub>2</sub> powder is a form of zirconium oxide where the crystal structure is monoclinic. This phase is stable at low temperatures and exhibits high thermal expansion, which makes it suitable for certain applications requiring these properties. It is used in high-performance ceramics, coatings, and other materials that benefit from its specific structural characteristics.

This report is a detailed and comprehensive analysis for global Monoclinic ZrO<sub>2</sub> Powder 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.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

### Key Features:

Global Monoclinic ZrO<sub>2</sub> Powder market size and forecasts, in consumption value (\$

Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2020-2031

Global Monoclinic ZrO<sub>2</sub> Powder market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2020-2031

Global Monoclinic ZrO<sub>2</sub> Powder market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2020-2031

Global Monoclinic ZrO<sub>2</sub> Powder market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2020-2025

### **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 Monoclinic ZrO<sub>2</sub> Powder
- 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 Monoclinic ZrO<sub>2</sub> Powder 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 KCM Corporation, H.C. Starck, Jinan Haixin Chemical Co., Ltd., Alfa Aesar, U.S. Ceramics, Indo-Zircon, Qingdao Hightop Metal Co., Ltd., China National Chemical Corporation (ChemChina), Duratec (Shandong) Corporation, Global Zirconium, etc.

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

### **Market Segmentation**

Monoclinic ZrO<sub>2</sub> Powder market is split by Type and by Application. For the period 2020-2031, 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

Nano ZrO<sub>2</sub> Powder

Micron ZrO<sub>2</sub> Powder

## Market segment by Application

Electronics & Optics

Aerospace

Medical

Other

## Major players covered

KCM Corporation

H.C. Starck

Jinan Haixin Chemical Co., Ltd.

Alfa Aesar

U.S. Ceramics

Indo-Zircon

Qingdao Hightop Metal Co., Ltd.

China National Chemical Corporation (ChemChina)

Duratec (Shandong) Corporation

Global Zirconium

Shandong Zhouying Zirconium Co., Ltd.

Zirconet Ltd.

Longtai Zirconium Industry Co., Ltd.

Coorstek

Zirconium & Titanium Limited

Sunward Ceramics

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 Monoclinic ZrO<sub>2</sub> Powder product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Monoclinic ZrO<sub>2</sub> Powder, with price, sales quantity, revenue, and global market share of Monoclinic ZrO<sub>2</sub> Powder from 2020 to 2025.

Chapter 3, the Monoclinic ZrO<sub>2</sub> Powder competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Monoclinic ZrO<sub>2</sub> Powder breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Monoclinic ZrO<sub>2</sub> Powder market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Monoclinic ZrO<sub>2</sub> Powder.

Chapter 14 and 15, to describe Monoclinic ZrO<sub>2</sub> Powder sales channel, distributors, customers, research findings and conclusion.

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