

Global Cerium Oxide Nanoparticle Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Cerium Oxide Nanoparticle market size is expected to reach \$ 48.68 million by 2032, rising at a market growth of 5.1% CAGR during the forecast period (2026-2032).

Nanotechnology is the branch of science which deals with particles ranging between 1-100 nm. These particles are called nanoparticles, and they exhibit unique electronic, optical, magnetic, and mechanical properties, which make them different from the bulk material. These properties of nanomaterials help them to find a variety of applications in the biomedical, agricultural, and environmental domains. Cerium oxide nanoparticles have gained a lot of attention as a potential future candidate for ending various kinds of problems by exhibiting redox activity, free radical scavenging property, biofilm inhibition, etc. Cerium oxide nanoparticles (CeONPs) have received much attention because of their excellent catalytic activities, which are derived from quick and expedient mutation of the oxidation state between Ce⁴⁺ and Ce³⁺.

Global Cerium Oxide Nanoparticle key players include Xuancheng Jingrui, Nanophase Technologies, Grirem Advanced Materials, Nyacol Nano Technologies, Ganzhou Zhanhai, etc. Global top five manufacturers hold a share nearly 30%.

North America is the largest market, with a share over 30%, followed by Europe and China, both have a share over 35 percent. In terms of product, 0-50 nm is the largest segment, with a share over 40%. And in terms of application, the largest application is Catalyst, followed by Precision Polishing, UV Absorber, etc.

This report studies the global Cerium Oxide Nanoparticle production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Cerium Oxide Nanoparticle and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Cerium Oxide Nanoparticle that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Cerium Oxide Nanoparticle total production and demand, 2021-2032, (MT)

Global Cerium Oxide Nanoparticle total production value, 2021-2032, (USD Million)

Global Cerium Oxide Nanoparticle production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (MT), (based on production site)

Global Cerium Oxide Nanoparticle consumption by region & country, CAGR, 2021-2032 & (MT)

U.S. VS China: Cerium Oxide Nanoparticle domestic production, consumption, key domestic manufacturers and share

Global Cerium Oxide Nanoparticle production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (MT)

Global Cerium Oxide Nanoparticle production by Type, production, value, CAGR, 2021-2032, (USD Million) & (MT)

Global Cerium Oxide Nanoparticle production by Application, production, value, CAGR, 2021-2032, (USD Million) & (MT)

This report profiles key players in the global Cerium Oxide Nanoparticle market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Nyacol Nano Technologies, Nanophase Technologies, Meliorum Technologies, Cerion, Xuancheng Jingrui, Grirem Advanced Materials, Ganzhou Zhanhai, Changzhou Zhuoqun, Heli Rare Earth, Nanjing Emperor Nano Materials, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Cerium Oxide Nanoparticle market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MT) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Cerium Oxide Nanoparticle Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Cerium Oxide Nanoparticle Market, Segmentation by Type:

0-50 nm

50-100 nm

Above 100 nm

Global Cerium Oxide Nanoparticle Market, Segmentation by Application:

Precision Polishing

Catalyst

UV Absorber

Others

Companies Profiled:

Nyacol Nano Technologies

Nanophase Technologies

Meliorum Technologies

Cerion

Xuancheng Jingrui

Grirem Advanced Materials

Ganzhou Zhanhai

Changzhou Zhuoqun

Heli Rare Earth

Nanjing Emperor Nano Materials

Key Questions Answered:

1. How big is the global Cerium Oxide Nanoparticle market?

2. What is the demand of the global Cerium Oxide Nanoparticle market?
3. What is the year over year growth of the global Cerium Oxide Nanoparticle market?
4. What is the production and production value of the global Cerium Oxide Nanoparticle market?
5. Who are the key producers in the global Cerium Oxide Nanoparticle market?
6. What are the growth factors driving the market demand?

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