

Global Nano Copper Oxide Powder 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 Nano Copper Oxide Powder market size was valued at US\$ 78.61 million in 2025 and is forecast to a readjusted size of US\$ 163 million by 2032 with a CAGR of 10.9% during review period.

In 2025, global sales of nano-copper oxide powder reached 3,120 tons, with an average selling price of US\$24,500 per ton. Nano-copper oxide powder is a functional powder with a particle size typically ranging from 10 to 100 nanometers. It possesses excellent electrical conductivity, catalytic activity, light absorption performance, and antimicrobial properties, and is widely used in electronic conductive pastes, transparent conductive films, photocatalytic materials, antibacterial coatings, and energy devices. The global total production capacity is approximately 4,000 tons per year, with an overall gross profit margin of approximately 47%. Upstream raw materials mainly consist of high-purity copper, oxidants, dispersants, and additives for nano-powder preparation. High-purity copper and energy consumption account for a significant portion of its material consumption. Downstream suppliers primarily include electronic material manufacturers, photovoltaic and optoelectronic device companies, functional coatings and textile processing plants, and energy storage material developers. With the rapid expansion of the smart electronic products, high-performance conductive films and functional coatings markets, the demand for nano copper oxide powder in the field of high value-added materials continues to grow, driving the development of products towards higher dispersibility, higher purity and more precise particle size control. The future prospects are concentrated in the development and application of flexible electronics, electromagnetic shielding materials, new energy catalysis and high-performance antibacterial materials. Business opportunities mainly come from the rapid innovation needs in the fields of 5G communication, wearable devices, smart terminals and green

functional coatings.

The market for nano-copper oxide powder is expanding significantly, benefiting from the demand for high-performance nanomaterials driven by multiple high-growth sectors such as electronics, energy, optoelectronics, and functional materials. As a nanopowder possessing excellent electrical conductivity, light absorption, catalytic activity, and antimicrobial properties, nano-copper oxide has broad application value in conductive pastes, transparent conductive films, photocatalysts, antibacterial coatings, and energy storage materials. Especially in the fields of 5G, flexible electronics, smart terminals, and wearable devices, the demand for highly conductive, low-temperature processing nanopowders continues to increase, providing stable growth momentum for nano-copper oxide powder. Meanwhile, the promotion of environmental functional coatings and antibacterial materials in public facilities, medical devices, and textiles markets is also expanding the application boundaries of this material.

Market competition is shifting from traditional large-scale production to technological upgrades focusing on high purity, controllable particle size, and good dispersibility. Suppliers are enhancing added value by improving preparation processes, increasing product consistency, and developing customized solutions.

In the future, with the continued development of niche markets such as new energy vehicles, photovoltaics, and green functional coatings, the demand scenarios for nano copper oxide powder will be further enriched, and its penetration rate in high-end material systems is expected to continue to increase, bringing long-term growth potential to the industry.

This report is a detailed and comprehensive analysis for global Nano Copper Oxide 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.

Key Features:

Global Nano Copper Oxide Powder market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

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

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

Global Nano Copper Oxide Powder market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (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 Nano Copper Oxide 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 Nano Copper Oxide 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 Epoch Materia, American Elements, SAT NANO, Nanorh, Yosoar, FUNCMATER, Xinglu Chemical, Techinstro, Hongwu International Group Ltd, Ultrananotech Private Limited, etc.

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

Market Segmentation

Nano Copper Oxide Powder 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

Purity: 99.9%

Market segment by Specifications

Specifications: 20-50 nm

Specifications: 100-200 nm

Market segment by Preparation Process

Gas Phase Method

Wet Chemical Method

Market segment by Application

Catalysis

Energy

Environmental Protection

Medical

Others

Major players covered

Epoch Materia

American Elements

SAT NANO

Nanorh

Yosoar

FUNCMATER

Xinglu Chemical

Techinstro

Hongwu International Group Ltd

Ultrananotech Private Limited

FUS NANO

Zhuoer

Stanford Advanced Materials

CHAOWEI

HONGWU

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 Nano Copper Oxide Powder product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Nano Copper Oxide Powder, with price, sales quantity, revenue, and global market share of Nano Copper Oxide Powder from 2021 to 2026.

Chapter 3, the Nano Copper Oxide Powder competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Nano Copper Oxide Powder 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 Nano Copper Oxide Powder 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 Nano Copper Oxide Powder.

Chapter 14 and 15, to describe Nano Copper Oxide Powder sales channel, distributors, customers, research findings and conclusion.

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