

Global UV Excited Phosphor 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 UV Excited Phosphor Powder market size was valued at US\$ 1466 million in 2025 and is forecast to a readjusted size of US\$ 2786 million by 2032 with a CAGR of 9.6% during review period.

UV Excited Phosphor Powder refers to a type of luminescent material that absorbs ultraviolet (UV) radiation and re-emits it as visible light through photoluminescence. When exposed to UV light (typically 200-400 nm), the electrons in the phosphor material are excited to a higher energy state and then release energy in the form of visible light (blue, green, red, or white) when returning to the ground state. It is widely used in LED lighting, display technologies, anti-counterfeiting inks, and fluorescent coatings. In 2025, global UV Excited Phosphor Powder production reached approximately 15,490 Metric Tons, with an average global market price of around US\$ 92,000 per Metric Ton. Annual production capacity is 17,000 Metric Tons. Gross Profit Margin is 38%. The UV Excited Phosphor Powder industry is structured around an upstream supply of rare earth raw materials such as yttrium, cerium, europium, and terbium, which are refined into high-purity oxides and then processed into phosphor compounds through solid-state or chemical synthesis methods. Midstream manufacturers such as Nichia, Mitsubishi Chemical, and Chinese rare-earth material companies convert these compounds into functional phosphor powders with controlled particle size, emission wavelength, and quantum efficiency. Downstream applications are highly concentrated in LED lighting, display backlight systems, anti-counterfeiting materials, and UV-driven functional coatings, where phosphors serve as the core wavelength conversion material in optoelectronic systems. The development of UV Excited Phosphor Powder is increasingly driven by the transition toward high-efficiency solid-state lighting and advanced display technologies such as Mini LED and high-color-

gamut screens. Material innovation is shifting from broad-spectrum phosphors toward narrow-band and high-quantum-efficiency compositions to improve luminous efficiency and color accuracy while reducing energy loss. At the same time, demand from anti-counterfeiting and UV functional materials is expanding the application boundary beyond traditional lighting, making phosphor materials a cross-sector enabling technology in both consumer electronics and industrial systems.

This report is a detailed and comprehensive analysis for global UV Excited Phosphor Powder market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Emission Color 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 UV Excited Phosphor Powder market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global UV Excited Phosphor 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 UV Excited Phosphor Powder market size and forecasts, by Emission Color Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global UV Excited Phosphor 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 UV Excited Phosphor 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 UV Excited Phosphor 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 Nichia Corporation, Mitsubishi Chemical Group Corporation, Denka Company Limited, Sumitomo Chemical Company Limited, Toshiba Materials Company Limited, Nemoto Lumi-Materials Company Limited, Intematix Corporation, Materion Corporation, Merck Kgaa, Phosphor Technology Limited, etc.

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

Market Segmentation

UV Excited Phosphor Powder market is split by Emission Color Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Emission Color 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 Emission Color Type

Blue Emitting Phosphor Powder

Green Emitting Phosphor Powder

Red Emitting Phosphor Powder

White Light Phosphor Powder

Multi-band Phosphor Powder

Market segment by Excitation Wavelength Type

UVA Excited Phosphor Powder(320?400 nm)

UVB Excited Phosphor Powder(280?320 nm)

UVC Excited Phosphor Powder(200?280 nm)

Market segment by Quantum Efficiency Grade

High QE Phosphor Powder?? 90%

Medium QE Phosphor Powder?70% ? 90%

Low QE Phosphor Powder?? 70%

Market segment by Application

General Illumination

Display & Backlight

Anti-counterfeiting & Security

Industrial Sensing & Detection

Medical & Biomedical

Others

Major players covered

Nichia Corporation

Mitsubishi Chemical Group Corporation

Denka Company Limited

Sumitomo Chemical Company Limited

Toshiba Materials Company Limited

Nemoto Lumi-Materials Company Limited

Intematix Corporation

Materion Corporation

Merck Kgaa

Phosphor Technology Limited

Ams Osram Group

Grirem Advanced Materials Company Limited

Luming Group Company Limited

Beijing Yuji Science & Technology Company Limited

Jiangmen Kanhoo Industry Company Limited

Yantai Shield Advanced Materials Company Limited

Shanghai Yuelong New Materials Company Limited

Qingdao Double Crystal New Material Company Limited

China Rare Earth Holdings Limited

Epistar Corporation

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 UV Excited Phosphor Powder product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of UV Excited Phosphor Powder, with price, sales quantity, revenue, and global market share of UV Excited Phosphor Powder from 2021 to 2026.

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

Chapter 4, the UV Excited Phosphor 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 Emission Color Type and by Application, with sales market share and growth rate by Emission Color 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 UV Excited Phosphor Powder market forecast, by regions, by Emission Color 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 UV Excited

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