

# Global Europium Nanoparticle in Biological Sector Market Growth (Status and Outlook) 2024-2030

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# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

Europium (Eu), a rare earth element, has been widely explored for its applications in biological immunofluorescence diagnosis due to its unique luminescent properties. Here is an overview of why and how it's used: Long Fluorescence Lifetimes: Europium complexes have fluorescence lifetimes of microseconds to milliseconds, which are significantly longer than conventional organic fluorophores. This time gap allows researchers to perform time-gated detection, reducing autofluorescence from biomolecules and background noise, thus improving the sensitivity and accuracy of assays. High Stability: Europium chelates or cryptates are highly stable, providing consistent fluorescence signals that don't photobleach. The stability of these fluorescent compounds ensures the reliability of diagnostic tests over extended periods. Sharp Emission Spectra: Europium complexes exhibit sharp emission spectral peaks, which enables multiplexing, meaning several different probes can be detected simultaneously without overlap. This is particularly useful in high-throughput screening or when it's necessary to detect multiple targets at once. In terms of application in biological immunofluorescence diagnosis, europium-labeled immunoassays are commonly used. These techniques involve creating a complex between europium and an antibody specific to the target antigen. When the antigen is present, the europium-labelled antibody binds to it. The resulting complex can then be detected through the characteristic fluorescence of europium, allowing accurate identification and guantification of the target antigen. Overall, the use of europium in biological immunofluorescence diagnostics continues to be a promising field, potentially contributing to the development of more accurate, sensitive, and high-throughput diagnostic methods.



The global Europium Nanoparticle in Biological Sector market size is projected to grow from US\$ 13.7 million in 2024 to US\$ 23.5 million in 2030; it is expected to grow at a CAGR of 9.4% from 2024 to 2030.

LPI (LP Information)' newest research report, the "Europium Nanoparticle in Biological Sector Industry Forecast" looks at past sales and reviews total world Europium Nanoparticle in Biological Sector sales in 2022, providing a comprehensive analysis by region and market sector of projected Europium Nanoparticle in Biological Sector sales for 2023 through 2029. With Europium Nanoparticle in Biological Sector sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Europium Nanoparticle in Biological Sector industry.

This Insight Report provides a comprehensive analysis of the global Europium Nanoparticle in Biological Sector landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Europium Nanoparticle in Biological Sector portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Europium Nanoparticle in Biological Sector market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Europium Nanoparticle in Biological Sector and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Europium Nanoparticle in Biological Sector.

Global key players of Europium Nanoparticle in Biological Sector include Thermo Fisher Scientific, Merck, Suzhou NanoMicro Technology Co, etc. The top three players hold a share over 76%. North America is the largest market, and has a share about 32%, followed by China and Europe with share 25% and 23%, separately. In terms of product type, 200 nm is the largest segment, occupied for a share of 47%. In terms of application, Tumor Marker Testing has a share about 27 percent.

This report presents a comprehensive overview, market shares, and growth opportunities of Europium Nanoparticle in Biological Sector market by product type, application, key players and key regions and countries.



#### Segmentation by Type:

300 nm

200 nm

100 nm

Other

#### Segmentation by Application:

**Tumor Marker Testing** 

Thyroid Function Testing

Sex Hormone Testing

Infectious Disease Testing

Cardiovascular and Cardiac Biomarkers Testing

Other

This report also splits the market by region:

Americas

**United States** 

Canada

Mexico

Brazil



#### APAC

China

Japan

Korea

Southeast Asia

India

Australia

#### Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

#### South Africa

Israel

Turkey

**GCC** Countries



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China

Japan

Korea

Southeast Asia

India

Australia

#### Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

**GCC** Countries

The below companies that are profiled have been selected based on inputs gathered



from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Thermo Fisher Scientific

Merck

Bangs Laboratories, Inc.

Suzhou NanoMicro Technology Co

Polysciences Inc

**CD** Bioparticles

Hangzhou Bioeast Biotech Co

Nanjing Microoetection



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