

# Global Bioceramics and Hydroxyapatite Market Growth 2024-2030

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## Abstracts

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With the increasing number of the dental and orthopedic implants, demand for the bioceramics continues to remain high among the manufacturers. As bioceramics continue to remain an important component in the production of the dental and orthopedic implants they are also known as medical ceramics. Aluminum oxide, zirconia, calcium phosphate (tricalcium phosphate, hydroxyapatite) and bioglass are witnessed to be the most commonly used bioceramics. These are mostly oxides, carbides or nitrides based and have excellent biocompatibility.

The global Bioceramics and Hydroxyapatite market size is projected to grow from US\$ 547 million in 2024 to US\$ 872 million in 2030; it is expected to grow at a CAGR of 8.1% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “Bioceramics and Hydroxyapatite Industry Forecast” looks at past sales and reviews total world Bioceramics and Hydroxyapatite sales in 2023, providing a comprehensive analysis by region and market sector of projected Bioceramics and Hydroxyapatite sales for 2024 through 2030. With Bioceramics and Hydroxyapatite sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Bioceramics and Hydroxyapatite industry.

This Insight Report provides a comprehensive analysis of the global Bioceramics and Hydroxyapatite landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on

Bioceramics and Hydroxyapatite portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Bioceramics and Hydroxyapatite market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Bioceramics and Hydroxyapatite 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 Bioceramics and Hydroxyapatite.

Global core manufacturers of Bioceramics and Hydroxyapatite include Shandong Sinocera, Functional Materials, CAM Bioceramics, Tosoh, Daiichi Kigenso Kagaku Kogyo (DKK) and Kyocera. Asia-Pacific is the largest consumption region, accounting for approximately 36% of the global market, followed by North America. In terms of product type, zirconia is the largest market segment, with a share of more than 45%. In terms of application, the largest application is orthopaedic, with a share of approximately 58%.

This report presents a comprehensive overview, market shares, and growth opportunities of Bioceramics and Hydroxyapatite market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Aluminium Oxide

Zirconia

Hydroxyapatite

Tricalcium Phosphate

Lithium Disilicate

Others

Segmentation by Application:

- Orthopaedic
- Dental
- Plastic Surgery
- Others

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

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Shandong Sinocera Functional Materials

CAM Bioceramics

Tosoh

Daiichi Kigenso Kagaku Kogyo (DKK)

Kyocera

Sagemax (Ivoclar Vivadent)

3M

Orbray

Jiangxi Size Materials

SigmaGraft Biomaterials

DSM (DSM-Firmenich)

Dentsply Sirona

Fluidinova

Kunshan Overseas Chinese Technology New Materials

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Bioceramics and Hydroxyapatite market?

What factors are driving Bioceramics and Hydroxyapatite market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Bioceramics and Hydroxyapatite market opportunities vary by end market size?

How does Bioceramics and Hydroxyapatite break out by Type, by Application?

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