

Global Bismuth Ferrite Powders Market Growth 2025-2031

<https://marketpublishers.com/r/G189D36E3157EN.html>

Date: August 2025

Pages: 126

Price: US\$ 3,660.00 (Single User License)

ID: G189D36E3157EN

Abstracts

The global Bismuth Ferrite Powders market size is predicted to grow from US\$ 565 million in 2025 to US\$ 871 million in 2031; it is expected to grow at a CAGR of 7.5% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Bismuth Ferrite Powders (chemical formula: BiFeO_3) are multiferroic ceramic materials that exhibit both ferroelectric and antiferromagnetic properties at room temperature. These powders are typically synthesized using methods such as sol-gel, hydrothermal, or solid-state reactions to produce fine crystalline particles with perovskite structures. Bismuth ferrite is of significant interest in advanced material science due to its unique combination of electric and magnetic orderings, making it suitable for applications in spintronics, magnetoelectric sensors, memory devices, and photocatalysis. The powders are usually characterized by parameters such as particle size, purity, phase composition, and magnetic/electric behavior.

Bismuth Ferrite (BiFeO_3) Powders are characterized by a perovskite crystal structure with rhombohedral distortion and exhibit both ferroelectricity and antiferromagnetism at room temperature. These powders typically possess high chemical purity (>99.9%) and particle sizes ranging from 20 nm to 5 μm , depending on the synthesis method. They have a bandgap of approximately 2.1–2.7 eV, making them suitable for photocatalytic and optoelectronic applications. The material exhibits weak ferromagnetism due to spin canting, with a Néel temperature around 370 °C and a ferroelectric Curie temperature near 830 °C. Surface area values typically range between 5–50 m^2/g , and the powders

demonstrate high electrical resistivity (~ 10^7 – 10^9 Ω ·cm) and moderate dielectric constants (100–300), contributing to their multifunctional behavior in memory devices, spintronics, and sensors.

LP Information, Inc. (LPI) 's newest research report, the “Bismuth Ferrite Powders Industry Forecast” looks at past sales and reviews total world Bismuth Ferrite Powders sales in 2024, providing a comprehensive analysis by region and market sector of projected Bismuth Ferrite Powders sales for 2025 through 2031. With Bismuth Ferrite Powders sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Bismuth Ferrite Powders industry.

This Insight Report provides a comprehensive analysis of the global Bismuth Ferrite Powders 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 Bismuth Ferrite Powders portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Bismuth Ferrite Powders market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Bismuth Ferrite Powders 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 Bismuth Ferrite Powders.

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

Segmentation by Type:

Nanopowders

Micropowders

Segmentation by Application:

Electronics & Semiconductors

Energy Sector

Healthcare Sector

Advanced Materials

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.

PlasmaChem

American Elements

Nanografi Nanotechnology

Xi'an Function Material

Nanoshel

Nanochemazone

SkySpring Nanomaterials

US Research Nanomaterials

EPRUI Biotech

Hongwu International

Luoyang Tongrun Nano Technology

Suzhou Canfu Nanotechnology

Shanghai Richem International

Shanghai Xinglu Chemical Technology

Alfa Chemistry Materials

Inframat Advanced Materials

Meliorum Technologies

EPRUI Nanoparticles & Microspheres

Key Questions Addressed in this Report

What is the 10-year outlook for the global Bismuth Ferrite Powders market?

What factors are driving Bismuth Ferrite Powders market growth, globally and by region?

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

How do Bismuth Ferrite Powders market opportunities vary by end market size?

How does Bismuth Ferrite Powders break out by Type, by Application?

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