

Global BGO Scintillator Crystals Market Growth 2023-2029

<https://marketpublishers.com/r/G3F7BDF62631EN.html>

Date: March 2023

Pages: 105

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

ID: G3F7BDF62631EN

Abstracts

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

Bismuth germinate $\text{Bi}_4\text{Ge}_3\text{O}_{12}$ commonly abbreviated as BGO, is the crystalline form of an inorganic oxide with cubic eulytine structure, colorless, transparent, and insoluble in water. When exposed to radiation of high-energy particles, or other sources, such as gamma rays and x-rays, it emits a green fluorescent light. The light has a peak wavelength of 480nm, with its high stopping power, high scintillation efficiency, good energy resolution, and non-hygrosopes. BGO is a good scintillation material and has found a wide range of applications in high energy physics, nuclear physics, space physics, nuclear medicine, geological prospecting, and other industries.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for BGO Scintillator Crystals 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 BGO Scintillator Crystals.

The global BGO Scintillator Crystals market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for BGO Scintillator Crystals is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for BGO Scintillator Crystals is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for BGO Scintillator Crystals is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key BGO Scintillator Crystals players cover Saint-Gobain, Dynasil, Crytur, Shanghai SICCAS, AMCRYS, Epic Crystal, NIIC SB RAS, Rexon Components and Scionix, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

Czochralski Method

Bridgman Method

Segmentation by application

Nuclear Medicine (PET & CT, etc.)

High Energy Physics

Nuclear Physics

Space Physics

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 analyzing the company's coverage, product portfolio, its market penetration.

Saint-Gobain

Dynasil

Crytur

Shanghai SICCAS

AMCRYS

Epic Crystal

NIIC SB RAS

Rexon Components

Scionix

Nanjing Crylink

Key Questions Addressed in this Report

What is the 10-year outlook for the global BGO Scintillator Crystals market?

What factors are driving BGO Scintillator Crystals market growth, globally and by region?

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

How do BGO Scintillator Crystals market opportunities vary by end market size?

How does BGO Scintillator Crystals break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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