

Global Oxide-based Scintillators Market Growth 2026-2032

<https://marketpublishers.com/r/G62481C666ADEN.html>

Date: July 2026

Pages: 110

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

ID: G62481C666ADEN

Abstracts

The global Oxide-based Scintillators market size is predicted to grow from US\$ 78.31 million in 2025 to US\$ 115 million in 2032; it is expected to grow at a CAGR of 5.7% from 2026 to 2032.

Oxide-based scintillators are a type of material used in radiation detection and imaging. Scintillators are materials that emit light when they absorb ionizing radiation. This light can then be detected and measured to determine the presence and intensity of the radiation. These scintillators are primarily composed of metal oxides.

United States market for Oxide-based Scintillators is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Oxide-based Scintillators is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Oxide-based Scintillators is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Oxide-based Scintillators players cover Luxium Solutions (Saint-Gobain Crystals), Dynasil, Meishan Boya Advanced Materials, Toshiba Materials, Shanghai SICCAS, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the 'Oxide-based Scintillators Industry Forecast' looks at past sales and reviews total world Oxide-based Scintillators sales in 2025, providing a comprehensive analysis by region and market sector of

projected Oxide-based Scintillators sales for 2026 through 2032. With Oxide-based Scintillators sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Oxide-based Scintillators industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Oxide-based Scintillators 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 Oxide-based Scintillators.

This report presents a comprehensive overview, market shares, and growth opportunities of Oxide-based Scintillators market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

CdWO₄(CWO)

YSO (Y₂SiO₅) and LYSO (Lu_{1-x}Y_xSi₂O₅)

Bismuth Germanate (BGO) Scintillator

Others

Segmentation by Application:

Medical & Healthcare

Industrial Applications

Military & Defense

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.

Luxium Solutions (Saint-Gobain Crystals)

Dynasil

Meishan Boya Advanced Materials

Toshiba Materials

Shanghai SICCAS

Crytur

Beijing Opto-Electronics

Rexon Components

EPIC Crystal

Shanghai EBO

Beijing Scitlion Technology

Anhui Crystro Crystal Materials

NIHON KESSHO KOGAKU

Key Questions Addressed in this Report

What is the 10-year outlook for the global Oxide-based Scintillators market?

What factors are driving Oxide-based Scintillators market growth, globally and by region?

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

How do Oxide-based Scintillators market opportunities vary by end market size?

How does Oxide-based Scintillators break out by Type, by Application?

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