

Global Lanthanum Bromide Crystal Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Lanthanum Bromide Crystal market size was valued at US\$ 86.43 million in 2025 and is forecast to a readjusted size of US\$ 129 million by 2032 with a CAGR of 6.1% during review period.

Lanthanum bromide crystal is a high-performance inorganic scintillator used for gamma-ray and X-ray detection. It offers high light output, rapid decay, substantially better energy resolution than NaI:TI, and high count-rate capability, making it suitable for radionuclide identification, nuclear-physics research, nuclear medicine, oil-well logging, and environmental monitoring. In 2025, global Lanthanum Bromide Crystal sales reached approximately 3.0 tons, with an average price of 28 US\$/g.

Border inspection, nuclear-material safeguards, and portable radionuclide-identification devices require better energy resolution than NaI:TI in compact packages, while nuclear-physics experiments and high-count-rate gamma spectroscopy support demand for larger and faster crystals. Improved SiPM performance facilitates compact, low-voltage, and array-based LaBr₃ detectors for medical imaging, field monitoring, and mobile instruments. Oil-well logging and reactor monitoring also provide stable demand. High-purity feedstock costs, severe hygroscopicity, intrinsic background, long growth cycles for large crystals, and the limited number of suppliers capable of stable commercial production maintain high technical barriers and premium pricing.

This report is a detailed and comprehensive analysis for global Lanthanum Bromide Crystal market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as

well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Lanthanum Bromide Crystal market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/g), 2021-2032

Global Lanthanum Bromide Crystal market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/g), 2021-2032

Global Lanthanum Bromide Crystal market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/g), 2021-2032

Global Lanthanum Bromide Crystal market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/g), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Lanthanum Bromide Crystal

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Lanthanum Bromide Crystal market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Luxium Solutions, Epic Crystal, Kinheng Crystal Material, Halide Crylink, Shape Optics Technologies, OST Photonics, Beijing Glass Research Institute, Hebei Huakailong Technology, Bravais Crystals, Epic Crystal, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Lanthanum Bromide Crystal market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Standard LaBr₃:Ce

Enhanced LaBr₃:Ce,Sr

Others

Market segment by Geometry

Cylindrical

Rectangular or Cubic

Others

Market segment by Size Class

Below 1-Inch Equivalent

1?2-Inch Equivalent

Above 2 Inch Equivalent

Market segment by Application

Nuclear Physics Research

Medical Imaging

Security Screening

Environmental Monitoring

Others

Major players covered

Luxium Solutions

Epic Crystal

Kinheng Crystal Material

Halide Crylink

Shape Optics Technologies

OST Photonics

Beijing Glass Research Institute

Hebei Huakailong Technology

Bravais Crystals

Epic Crystal

Kinheng Crystal Material

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Lanthanum Bromide Crystal product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Lanthanum Bromide Crystal, with price, sales quantity, revenue, and global market share of Lanthanum Bromide Crystal from 2021 to 2026.

Chapter 3, the Lanthanum Bromide Crystal competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Lanthanum Bromide Crystal breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Lanthanum Bromide Crystal market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Lanthanum Bromide Crystal.

Chapter 14 and 15, to describe Lanthanum Bromide Crystal sales channel, distributors, customers, research findings and conclusion.

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