

Global AI Fiber Bromine 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 AI Fiber Bromine market size was valued at US\$ 268 million in 2025 and is forecast to a readjusted size of US\$ 430 million by 2032 with a CAGR of 6.7% during review period.

AI Fiber Bromine refers to high-purity bromine or bromine-based materials used in the production of high-end optical fibers, fiber preforms, and high-speed optical communication fibers for AI data centers. These materials are mainly used to optimize refractive index control, reduce transmission loss, and improve the stability and purity of optical fibers, making them one of the key raw materials in premium fiber manufacturing. As demand for AI servers, data center interconnects, 800G/1.6T optical modules, and high-speed optical communications continues to grow, the need for high-performance optical fibers is increasing, which in turn is driving demand for high-purity bromine materials. In 2025, global AI Fiber Bromine production reached approximately 65041 tons, with an average global market price of around 4000 USD/ton. The production capacity for AI Fiber Bromine in 2025 was approximately 70000 tons . The typical gross profit margin for AI Fiber Bromine between 20% and 40%.

This report is a detailed and comprehensive analysis for global AI Fiber Bromine 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 AI Fiber Bromine market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global AI Fiber Bromine market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global AI Fiber Bromine market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global AI Fiber Bromine market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 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 AI Fiber Bromine

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 AI Fiber Bromine 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 ICL Group, Albemarle, Jordan Bromine Company (JBC), Lanxess, Tosoh, Solaris Chemtech (SCIL), Shandong Haihua, Shan DONG LU BEI Chemical, Befar Group, etc.

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

Market Segmentation

AI Fiber Bromine 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

Boron Tribromide (BBr₃)

Silicon Tetrabromide (SiBr₄)

Phosphorus Tribromide (PBr₃)

Others

Market segment by Manufacturing Process

Refractive Index-Modifying Bromides

Dopant Precursor Bromides

Others

Market segment by Application

Telecommunications Fiber

Data Centers & High-Speed ??Interconnects

Submarine Cables

Others

Major players covered

ICL Group

Albemarle

Jordan Bromine Company (JBC)

Lanxess

Tosoh

Solaris Chemtech (SCIL)

Shandong Haihua

Shan DONG LU BEI Chemical

Befar Group

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 AI Fiber Bromine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of AI Fiber Bromine, with price, sales quantity, revenue, and global market share of AI Fiber Bromine from 2021 to

2026.

Chapter 3, the AI Fiber Bromine competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the AI Fiber Bromine 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 AI Fiber Bromine 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 AI Fiber Bromine.

Chapter 14 and 15, to describe AI Fiber Bromine sales channel, distributors, customers, research findings and conclusion.

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