

# Global Cerium Boride Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GD0A42A751CEEN.html>

Date: March 2026

Pages: 146

Price: US\$ 3,200.00 (Single User License)

ID: GD0A42A751CEEN

## Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Cerium Boride competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. In 2024, the global production of cerium boride is 24,000 tons, with an average price of US\$20,900 per ton. Cerium boride, with the chemical formula  $CeB_6$ , is an inorganic compound composed of cerium and boron. It is also known as cerium hexaboride. It is a refractory ceramic material with a low work function, one of the highest electron emissivities known, and good stability in a vacuum.

**Market Drivers** The core driver lies in the expansion of demand from downstream high-end technology industries. In the electron-emitting material sector, cerium boride, due to its excellent electron-emitting properties, is widely used in electron microscope cathodes, accelerators, and vacuum electron equipment, driving this application's market dominance. The rapid development of the semiconductor industry has also stimulated demand for high-purity cerium boride sputtering targets, particularly for use in advanced physical vapor deposition (PVD) and chemical vapor deposition (CVD) processes. For example, demand for targets with a purity of 5N (99.999%) has seen significant growth. In the nuclear industry, cerium boride is used in reactor control components due to its radiation resistance and high-temperature stability, while the exploration of green energy technologies (such as fuel cell coatings) has further expanded the potential market.

**Industry Challenges** Challenges focus on technological barriers and cost pressures. Production of cerium boride requires high-temperature and high-pressure environments, and the complex process and low yield of high-purity products (>99.99%) limit production capacity and maintain high costs. Increasing purity to 5N can lead to exponential increases in production costs. Downstream applications face competition from alternative materials. For example, lanthanide hexaboride ( $LaB_6$ ) offers a more cost-effective solution for some electron

emission applications, squeezing the market share of cerium boride. Furthermore, geopolitical and international supply chain risks should not be ignored. Trade fluctuations in key raw materials (such as rare earth cerium) could impact global supply stability. The supply chain exhibits a characteristic of "upstream concentration and downstream dispersion." The upstream sector, primarily composed of rare earth and boron raw materials, is dominated by multinational chemical companies such as American Elements and Stanford Advanced Materials (SAM), which control the supply of high-purity raw materials and produce cerium boride powder through vertical integration. The midstream processing segment focuses on material purification and molding. Chinese companies such as Anhui Fitech Material and Jinzhou Haixin Metal Materials primarily produce industrial-grade products with purities of 99%-99.9%. High-purity targets (>99.999%) rely on US companies such as Edgetech Industries and Advanced Ceramic Materials. Downstream application companies are highly segmented: the electron emission field is dominated by scientific instrument manufacturers (such as Zeiss and Hitachi); semiconductor target customers include wafer fabs such as TSMC and Samsung; and the nuclear industry is closely tied to reactor equipment manufacturers (such as Westinghouse Electric).

The global Cerium Boride market size was estimated at USD 504.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 4.60% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Cerium Boride market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Cerium Boride market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Cerium Boride market.

## **Global Cerium Boride Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

American Elements  
Stanford Advanced Materials (SAM)  
Edgetech Industries  
ATT Advanced Elemental Materials  
Advanced Ceramic Materials  
FUNCMATER  
Treibacher Industrie  
Nextgen  
Wintrustek Advanced Materials  
Heeger Materials  
Fitech Material  
Jinzhou Haixin Metal Materials  
Xinglu Chemical

### **Market Segmentation (by Type)**

More than 99%  
Less than 99%

## **Market Segmentation (by Application)**

Electronics and Semiconductors  
Aerospace  
Machining Materialstructural Materials  
Energy  
Chemistry

## **Geographic Segmentation**

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

## **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study  
Neutral perspective on the market performance  
Recent industry trends and developments  
Competitive landscape & strategies of key players  
Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the Cerium Boride Market  
Overview of the regional outlook of the Cerium Boride Market:

## **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Cerium Boride Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Cerium Boride, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Cerium Boride
- 1.2 Key Market Segments
  - 1.2.1 Cerium Boride Segment by Type
  - 1.2.2 Cerium Boride Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 CERIUM BORIDE MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Cerium Boride Market Size (M USD) Estimates and Forecasts (2020-2035)
  - 2.1.2 Global Cerium Boride Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 CERIUM BORIDE MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Cerium Boride Product Life Cycle
- 3.3 Global Cerium Boride Sales by Manufacturers (2020-2025)
- 3.4 Global Cerium Boride Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Cerium Boride Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Cerium Boride Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Cerium Boride Market Competitive Situation and Trends
  - 3.8.1 Cerium Boride Market Concentration Rate
  - 3.8.2 Global 5 and 10 Largest Cerium Boride Players Market Share by Revenue
  - 3.8.3 Mergers & Acquisitions, Expansion

### **4 CERIUM BORIDE INDUSTRY CHAIN ANALYSIS**

- 4.1 Cerium Boride Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF CERIUM BORIDE MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global Cerium Boride Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to Cerium Boride Market
- 5.7 ESG Ratings of Leading Companies

## **6 CERIUM BORIDE MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Cerium Boride Sales Market Share by Type (2020-2025)
- 6.3 Global Cerium Boride Market Size by Type (2020-2025)
- 6.4 Global Cerium Boride Price by Type (2020-2025)

## **7 CERIUM BORIDE MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Cerium Boride Market Sales by Application (2020-2025)
- 7.3 Global Cerium Boride Market Size (M USD) by Application (2020-2025)

## 7.4 Global Cerium Boride Sales Growth Rate by Application (2020-2025)

# 8 CERIUM BORIDE MARKET SALES BY REGION

## 8.1 Global Cerium Boride Sales by Region

### 8.1.1 Global Cerium Boride Sales by Region

### 8.1.2 Global Cerium Boride Sales Market Share by Region

## 8.2 Global Cerium Boride Market Size by Region

### 8.2.1 Global Cerium Boride Market Size by Region

### 8.2.2 Global Cerium Boride Market Size by Region

## 8.3 North America

### 8.3.1 North America Cerium Boride Sales by Country

### 8.3.2 North America Cerium Boride Market Size by Country

### 8.3.3 U.S. Market Overview

### 8.3.4 Canada Market Overview

### 8.3.5 Mexico Market Overview

## 8.4 Europe

### 8.4.1 Europe Cerium Boride Sales by Country

### 8.4.2 Europe Cerium Boride Market Size by Country

### 8.4.3 Germany Market Overview

### 8.4.4 France Market Overview

### 8.4.5 U.K. Market Overview

### 8.4.6 Italy Market Overview

### 8.4.7 Spain Market Overview

## 8.5 Asia Pacific

### 8.5.1 Asia Pacific Cerium Boride Sales by Region

### 8.5.2 Asia Pacific Cerium Boride Market Size by Region

### 8.5.3 China Market Overview

### 8.5.4 Japan Market Overview

### 8.5.5 South Korea Market Overview

### 8.5.6 India Market Overview

### 8.5.7 Southeast Asia Market Overview

## 8.6 South America

### 8.6.1 South America Cerium Boride Sales by Country

### 8.6.2 South America Cerium Boride Market Size by Country

### 8.6.3 Brazil Market Overview

### 8.6.4 Argentina Market Overview

### 8.6.5 Columbia Market Overview

## 8.7 Middle East and Africa

- 8.7.1 Middle East and Africa Cerium Boride Sales by Region
- 8.7.2 Middle East and Africa Cerium Boride Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

## **9 CERIUM BORIDE MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Cerium Boride by Region(2020-2025)
- 9.2 Global Cerium Boride Revenue Market Share by Region (2020-2025)
- 9.3 Global Cerium Boride Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Cerium Boride Production
  - 9.4.1 North America Cerium Boride Production Growth Rate (2020-2025)
  - 9.4.2 North America Cerium Boride Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Cerium Boride Production
  - 9.5.1 Europe Cerium Boride Production Growth Rate (2020-2025)
  - 9.5.2 Europe Cerium Boride Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Cerium Boride Production (2020-2025)
  - 9.6.1 Japan Cerium Boride Production Growth Rate (2020-2025)
  - 9.6.2 Japan Cerium Boride Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Cerium Boride Production (2020-2025)
  - 9.7.1 China Cerium Boride Production Growth Rate (2020-2025)
  - 9.7.2 China Cerium Boride Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

- 10.1 American Elements
  - 10.1.1 American Elements Basic Information
  - 10.1.2 American Elements Cerium Boride Product Overview
  - 10.1.3 American Elements Cerium Boride Product Market Performance
  - 10.1.4 American Elements Business Overview
  - 10.1.5 American Elements SWOT Analysis
  - 10.1.6 American Elements Recent Developments
- 10.2 Stanford Advanced Materials (SAM)
  - 10.2.1 Stanford Advanced Materials (SAM) Basic Information

- 10.2.2 Stanford Advanced Materials (SAM) Cerium Boride Product Overview
- 10.2.3 Stanford Advanced Materials (SAM) Cerium Boride Product Market Performance
- 10.2.4 Stanford Advanced Materials (SAM) Business Overview
- 10.2.5 Stanford Advanced Materials (SAM) SWOT Analysis
- 10.2.6 Stanford Advanced Materials (SAM) Recent Developments
- 10.3 Edgetech Industries
  - 10.3.1 Edgetech Industries Basic Information
  - 10.3.2 Edgetech Industries Cerium Boride Product Overview
  - 10.3.3 Edgetech Industries Cerium Boride Product Market Performance
  - 10.3.4 Edgetech Industries Business Overview
  - 10.3.5 Edgetech Industries SWOT Analysis
  - 10.3.6 Edgetech Industries Recent Developments
- 10.4 ATT Advanced Elemental Materials
  - 10.4.1 ATT Advanced Elemental Materials Basic Information
  - 10.4.2 ATT Advanced Elemental Materials Cerium Boride Product Overview
  - 10.4.3 ATT Advanced Elemental Materials Cerium Boride Product Market Performance
  - 10.4.4 ATT Advanced Elemental Materials Business Overview
  - 10.4.5 ATT Advanced Elemental Materials Recent Developments
- 10.5 Advanced Ceramic Materials
  - 10.5.1 Advanced Ceramic Materials Basic Information
  - 10.5.2 Advanced Ceramic Materials Cerium Boride Product Overview
  - 10.5.3 Advanced Ceramic Materials Cerium Boride Product Market Performance
  - 10.5.4 Advanced Ceramic Materials Business Overview
  - 10.5.5 Advanced Ceramic Materials Recent Developments
- 10.6 FUNCMATER
  - 10.6.1 FUNCMATER Basic Information
  - 10.6.2 FUNCMATER Cerium Boride Product Overview
  - 10.6.3 FUNCMATER Cerium Boride Product Market Performance
  - 10.6.4 FUNCMATER Business Overview
  - 10.6.5 FUNCMATER Recent Developments
- 10.7 Treibacher Industrie
  - 10.7.1 Treibacher Industrie Basic Information
  - 10.7.2 Treibacher Industrie Cerium Boride Product Overview
  - 10.7.3 Treibacher Industrie Cerium Boride Product Market Performance
  - 10.7.4 Treibacher Industrie Business Overview
  - 10.7.5 Treibacher Industrie Recent Developments
- 10.8 Nextgen

- 10.8.1 Nextgen Basic Information
- 10.8.2 Nextgen Cerium Boride Product Overview
- 10.8.3 Nextgen Cerium Boride Product Market Performance
- 10.8.4 Nextgen Business Overview
- 10.8.5 Nextgen Recent Developments
- 10.9 Wintrustek Advanced Materials
  - 10.9.1 Wintrustek Advanced Materials Basic Information
  - 10.9.2 Wintrustek Advanced Materials Cerium Boride Product Overview
  - 10.9.3 Wintrustek Advanced Materials Cerium Boride Product Market Performance
  - 10.9.4 Wintrustek Advanced Materials Business Overview
  - 10.9.5 Wintrustek Advanced Materials Recent Developments
- 10.10 Heeger Materials
  - 10.10.1 Heeger Materials Basic Information
  - 10.10.2 Heeger Materials Cerium Boride Product Overview
  - 10.10.3 Heeger Materials Cerium Boride Product Market Performance
  - 10.10.4 Heeger Materials Business Overview
  - 10.10.5 Heeger Materials Recent Developments
- 10.11 Fitech Material
  - 10.11.1 Fitech Material Basic Information
  - 10.11.2 Fitech Material Cerium Boride Product Overview
  - 10.11.3 Fitech Material Cerium Boride Product Market Performance
  - 10.11.4 Fitech Material Business Overview
  - 10.11.5 Fitech Material Recent Developments
- 10.12 Jinzhou Haixin Metal Materials
  - 10.12.1 Jinzhou Haixin Metal Materials Basic Information
  - 10.12.2 Jinzhou Haixin Metal Materials Cerium Boride Product Overview
  - 10.12.3 Jinzhou Haixin Metal Materials Cerium Boride Product Market Performance
  - 10.12.4 Jinzhou Haixin Metal Materials Business Overview
  - 10.12.5 Jinzhou Haixin Metal Materials Recent Developments
- 10.13 Xinglu Chemical
  - 10.13.1 Xinglu Chemical Basic Information
  - 10.13.2 Xinglu Chemical Cerium Boride Product Overview
  - 10.13.3 Xinglu Chemical Cerium Boride Product Market Performance
  - 10.13.4 Xinglu Chemical Business Overview
  - 10.13.5 Xinglu Chemical Recent Developments

## **11 CERIUM BORIDE MARKET FORECAST BY REGION**

### 11.1 Global Cerium Boride Market Size Forecast

## 11.2 Global Cerium Boride Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Cerium Boride Market Size Forecast by Country

11.2.3 Asia Pacific Cerium Boride Market Size Forecast by Region

11.2.4 South America Cerium Boride Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Cerium Boride by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

### 12.1 Global Cerium Boride Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Cerium Boride by Type (2026-2035)

12.1.2 Global Cerium Boride Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Cerium Boride by Type (2026-2035)

### 12.2 Global Cerium Boride Market Forecast by Application (2026-2035)

12.2.1 Global Cerium Boride Sales (K MT) Forecast by Application

12.2.2 Global Cerium Boride Market Size (M USD) Forecast by Application (2026-2035)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Cerium Boride Market Size by Type (M USD)

Table 4. Global Cerium Boride Market Size by Application

Table 5. Cerium Boride Market Size Comparison by Region (M USD)

Table 6. Global Cerium Boride Sales (K MT) by Manufacturers (2020-2025)

Table 7. Global Cerium Boride Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Cerium Boride Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Cerium Boride Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Cerium Boride as of 2025)

Table 11. Global Market Cerium Boride Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Cerium Boride Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Cerium Boride Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Cerium Boride Sales by Type (K MT)

Table 27. Global Cerium Boride Market Size by Type (M USD)

Table 28. Global Cerium Boride Sales (K MT) by Type (2020-2025)

Table 29. Global Cerium Boride Sales Market Share by Type (2020-2025)

Table 30. Global Cerium Boride Market Size (M USD) by Type (2020-2025)

Table 31. Global Cerium Boride Market Share by Type (2020-2025)

- Table 32. Global Cerium Boride Price (USD/KG) by Type (2020-2025)
- Table 33. Global Cerium Boride Sales (K MT) by Application
- Table 34. Global Cerium Boride Market Size by Application
- Table 35. Global Cerium Boride Sales by Application (2020-2025) & (K MT)
- Table 36. Global Cerium Boride Sales Market Share by Application (2020-2025)
- Table 37. Global Cerium Boride Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Cerium Boride Market Share by Application (2020-2025)
- Table 39. Global Cerium Boride Sales Growth Rate by Application (2020-2025)
- Table 40. Global Cerium Boride Sales by Region (2020-2025) & (K MT)
- Table 41. Global Cerium Boride Sales Market Share by Region (2020-2025)
- Table 42. Global Cerium Boride Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Cerium Boride Market Size by Region (2020-2025)
- Table 44. North America Cerium Boride Sales by Country (2020-2025) & (K MT)
- Table 45. North America Cerium Boride Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Cerium Boride Sales by Country (2020-2025) & (K MT)
- Table 47. Europe Cerium Boride Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Cerium Boride Sales by Region (2020-2025) & (K MT)
- Table 49. Asia Pacific Cerium Boride Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Cerium Boride Sales by Country (2020-2025) & (K MT)
- Table 51. South America Cerium Boride Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Cerium Boride Sales by Region (2020-2025) & (K MT)
- Table 53. Middle East and Africa Cerium Boride Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Cerium Boride Production (K MT) by Region(2020-2025)
- Table 55. Global Cerium Boride Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Cerium Boride Revenue Market Share by Region (2020-2025)
- Table 57. Global Cerium Boride Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 58. North America Cerium Boride Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 59. Europe Cerium Boride Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 60. Japan Cerium Boride Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 61. China Cerium Boride Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 62. American Elements Basic Information

- Table 63. American Elements Cerium Boride Product Overview
- Table 64. American Elements Cerium Boride Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 65. American Elements Business Overview
- Table 66. American Elements SWOT Analysis
- Table 67. American Elements Recent Developments
- Table 68. Stanford Advanced Materials (SAM) Basic Information
- Table 69. Stanford Advanced Materials (SAM) Cerium Boride Product Overview
- Table 70. Stanford Advanced Materials (SAM) Cerium Boride Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 71. Stanford Advanced Materials (SAM) Business Overview
- Table 72. Stanford Advanced Materials (SAM) SWOT Analysis
- Table 73. Stanford Advanced Materials (SAM) Recent Developments
- Table 74. Edgetech Industries Basic Information
- Table 75. Edgetech Industries Cerium Boride Product Overview
- Table 76. Edgetech Industries Cerium Boride Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 77. Edgetech Industries Business Overview
- Table 78. Edgetech Industries SWOT Analysis
- Table 79. Edgetech Industries Recent Developments
- Table 80. ATT Advanced Elemental Materials Basic Information
- Table 81. ATT Advanced Elemental Materials Cerium Boride Product Overview
- Table 82. ATT Advanced Elemental Materials Cerium Boride Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 83. ATT Advanced Elemental Materials Business Overview
- Table 84. ATT Advanced Elemental Materials Recent Developments
- Table 85. Advanced Ceramic Materials Basic Information
- Table 86. Advanced Ceramic Materials Cerium Boride Product Overview
- Table 87. Advanced Ceramic Materials Cerium Boride Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 88. Advanced Ceramic Materials Business Overview
- Table 89. Advanced Ceramic Materials Recent Developments
- Table 90. FUNCMATER Basic Information
- Table 91. FUNCMATER Cerium Boride Product Overview
- Table 92. FUNCMATER Cerium Boride Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 93. FUNCMATER Business Overview
- Table 94. FUNCMATER Recent Developments
- Table 95. Treibacher Industrie Basic Information

- Table 96. Treibacher Industrie Cerium Boride Product Overview
- Table 97. Treibacher Industrie Cerium Boride Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 98. Treibacher Industrie Business Overview
- Table 99. Treibacher Industrie Recent Developments
- Table 100. Nextgen Basic Information
- Table 101. Nextgen Cerium Boride Product Overview
- Table 102. Nextgen Cerium Boride Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 103. Nextgen Business Overview
- Table 104. Nextgen Recent Developments
- Table 105. Wintrustek Advanced Materials Basic Information
- Table 106. Wintrustek Advanced Materials Cerium Boride Product Overview
- Table 107. Wintrustek Advanced Materials Cerium Boride Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 108. Wintrustek Advanced Materials Business Overview
- Table 109. Wintrustek Advanced Materials Recent Developments
- Table 110. Heeger Materials Basic Information
- Table 111. Heeger Materials Cerium Boride Product Overview
- Table 112. Heeger Materials Cerium Boride Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 113. Heeger Materials Business Overview
- Table 114. Heeger Materials Recent Developments
- Table 115. Fitech Material Basic Information
- Table 116. Fitech Material Cerium Boride Product Overview
- Table 117. Fitech Material Cerium Boride Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 118. Fitech Material Business Overview
- Table 119. Fitech Material Recent Developments
- Table 120. Jinzhou Haixin Metal Materials Basic Information
- Table 121. Jinzhou Haixin Metal Materials Cerium Boride Product Overview
- Table 122. Jinzhou Haixin Metal Materials Cerium Boride Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 123. Jinzhou Haixin Metal Materials Business Overview
- Table 124. Jinzhou Haixin Metal Materials Recent Developments
- Table 125. Xinglu Chemical Basic Information
- Table 126. Xinglu Chemical Cerium Boride Product Overview
- Table 127. Xinglu Chemical Cerium Boride Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 128. Xinglu Chemical Business Overview

Table 129. Xinglu Chemical Recent Developments

Table 130. Global Cerium Boride Sales Forecast by Region (2026-2035) & (K MT)

Table 131. Global Cerium Boride Market Size Forecast by Region (2026-2035) & (M USD)

Table 132. North America Cerium Boride Sales Forecast by Country (2026-2035) & (K MT)

Table 133. North America Cerium Boride Market Size Forecast by Country (2026-2035) & (M USD)

Table 134. Europe Cerium Boride Sales Forecast by Country (2026-2035) & (K MT)

Table 135. Europe Cerium Boride Market Size Forecast by Country (2026-2035) & (M USD)

Table 136. Asia Pacific Cerium Boride Sales Forecast by Region (2026-2035) & (K MT)

Table 137. Asia Pacific Cerium Boride Market Size Forecast by Region (2026-2035) & (M USD)

Table 138. South America Cerium Boride Sales Forecast by Country (2026-2035) & (K MT)

Table 139. South America Cerium Boride Market Size Forecast by Country (2026-2035) & (M USD)

Table 140. Middle East and Africa Cerium Boride Sales Forecast by Country (2026-2035) & (Units)

Table 141. Middle East and Africa Cerium Boride Market Size Forecast by Country (2026-2035) & (M USD)

Table 142. Global Cerium Boride Sales Forecast by Type (2026-2035) & (K MT)

Table 143. Global Cerium Boride Market Size Forecast by Type (2026-2035) & (M USD)

Table 144. Global Cerium Boride Price Forecast by Type (2026-2035) & (USD/KG)

Table 145. Global Cerium Boride Sales (K MT) Forecast by Application (2026-2035)

Table 146. Global Cerium Boride Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Cerium Boride
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Cerium Boride Market Size (M USD), 2025-2035
- Figure 5. Global Cerium Boride Market Size (M USD) (2020-2035)
- Figure 6. Global Cerium Boride Sales (K MT) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Cerium Boride Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Cerium Boride Product Life Cycle
- Figure 13. Cerium Boride Sales Share by Manufacturers in 2025
- Figure 14. Global Cerium Boride Revenue Share by Manufacturers in 2025
- Figure 15. Cerium Boride Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Cerium Boride Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Cerium Boride Revenue in 2025
- Figure 18. Industry Chain Map of Cerium Boride
- Figure 19. Global Cerium Boride Market PEST Analysis
- Figure 20. Global Cerium Boride Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Cerium Boride Market Share by Type
- Figure 27. Sales Market Share of Cerium Boride by Type (2020-2025)
- Figure 28. Sales Market Share of Cerium Boride by Type in 2025
- Figure 29. Market Share of Cerium Boride by Type (2020-2025)
- Figure 30. Market Share of Cerium Boride by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Cerium Boride Market Share by Application

- Figure 33. Global Cerium Boride Sales Market Share by Application (2020-2025)
- Figure 34. Global Cerium Boride Sales Market Share by Application in 2025
- Figure 35. Global Cerium Boride Market Share by Application (2020-2025)
- Figure 36. Global Cerium Boride Market Share by Application in 2025
- Figure 37. Global Cerium Boride Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Cerium Boride Sales Market Share by Region (2020-2025)
- Figure 39. Global Cerium Boride Market Size by Region (2020-2025)
- Figure 40. North America Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 41. North America Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 42. North America Cerium Boride Sales Market Share by Country in 2024
- Figure 43. North America Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Cerium Boride Market Size by Country in 2024
- Figure 45. U.S. Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 46. U.S. Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Cerium Boride Sales (K MT) and Growth Rate (2020-2025)
- Figure 48. Canada Cerium Boride Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Cerium Boride Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Cerium Boride Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 52. Europe Cerium Boride Sales Market Share by Country in 2024
- Figure 53. Europe Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe Cerium Boride Market Size by Country in 2024
- Figure 55. Germany Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 56. Germany Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 58. France Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 59. U.K. Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 60. U.K. Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 61. Italy Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 62. Italy Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 63. Spain Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 64. Spain Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 65. Asia Pacific Cerium Boride Sales and Growth Rate (K MT)
- Figure 66. Asia Pacific Cerium Boride Sales Market Share by Region in 2024
- Figure 67. Asia Pacific Cerium Boride Market Size by Region in 2024
- Figure 68. China Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 69. China Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)

- Figure 70. Japan Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 71. Japan Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 72. South Korea Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 73. South Korea Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 74. India Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 75. India Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 76. Southeast Asia Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 77. Southeast Asia Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 78. South America Cerium Boride Sales and Growth Rate (K MT)
- Figure 79. South America Cerium Boride Sales Market Share by Country in 2024
- Figure 80. South America Cerium Boride Market Size and Growth Rate (M USD)
- Figure 81. South America Cerium Boride Market Size by Country in 2024
- Figure 82. Brazil Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 83. Brazil Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 84. Argentina Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 85. Argentina Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 86. Columbia Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 87. Columbia Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 88. Middle East and Africa Cerium Boride Sales and Growth Rate (K MT)
- Figure 89. Middle East and Africa Cerium Boride Sales Market Share by Region in 2024
- Figure 90. Middle East and Africa Cerium Boride Market Size and Growth Rate (M USD)
- Figure 91. Middle East and Africa Cerium Boride Market Size by Region in 2024
- Figure 92. Saudi Arabia Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 93. Saudi Arabia Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 94. UAE Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 95. UAE Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 96. Egypt Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 97. Egypt Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 98. Nigeria Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 99. Nigeria Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 100. South Africa Cerium Boride Sales and Growth Rate (2020-2025) & (K MT)
- Figure 101. South Africa Cerium Boride Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Cerium Boride Production Market Share by Region (2020-2025)

Figure 103. North America Cerium Boride Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Cerium Boride Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Cerium Boride Production (K MT) Growth Rate (2020-2025)

Figure 106. China Cerium Boride Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Cerium Boride Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global Cerium Boride Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Cerium Boride Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Cerium Boride Market Share Forecast by Type (2026-2035)

Figure 111. Global Cerium Boride Sales Forecast by Application (2026-2035)

Figure 112. Global Cerium Boride Market Share Forecast by Application (2026-2035)

## I would like to order

Product name: Global Cerium Boride Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GD0A42A751CEEN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD0A42A751CEEN.html>