

Global Elemental Boron Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Elemental Boron market size was valued at US\$ 58.8 million in 2024 and is forecast to a readjusted size of USD 76.2 million by 2031 with a CAGR of 3.8% during review period.

Elemental boron is used as a dopant in the semiconductor industry. Natural boron is composed of two stable isotopes, one of which (boron-10) has a number of uses as a neutron-capturing agent. Elemental boron is rare and poorly studied because the material is extremely difficult to prepare.

Global Elemental Boron key players include SB Boron, Pavezyum Kimya, H?gan?s, Noah Technologies Corporation, Borman (Tronox), etc. Global top five manufacturers hold a share about 66%. North America is the largest market, with a share about 50%, followed by Europe and China, both have a share over 47 percent. In terms of product, Amorphous Boron is the largest segment, with a share over 87%. And in terms of application, the largest application is Automotive, followed by Metallurgy, etc.

This report is a detailed and comprehensive analysis for global Elemental Boron 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 Elemental Boron market size and forecasts, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Kg), 2020-2031

Global Elemental Boron market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Kg), 2020-2031

Global Elemental Boron market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Kg), 2020-2031

Global Elemental Boron market shares of main players, shipments in revenue (\$ Million), sales quantity (MT), and ASP (US\$/Kg), 2020-2025

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 Elemental Boron
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global Elemental Boron 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 SB Boron, Pavezyum Kimya, H?gan?s, Noah Technologies Corporation, Borman?Tronox?, New Metals and Chemicals, YingKou Liaobin Fine Chemicals, Baoding Pengda New Material Technology, Dandong Chemical Engineering Institute (DCEI), SkySpring Nanomaterials, etc.

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

Market Segmentation

Elemental Boron market is split by Type and by Application. For the period 2020-2031, 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

Amorphous Boron

Crystalline Boron

Market segment by Application

Metallurgy

Automotive

Aerospace and Defense

Ceramics

Other

Major players covered

SB Boron

Pavezyum Kimya

H?gan?s

Noah Technologies Corporation

Borman?Tronox?

New Metals and Chemicals

YingKou Liaobin Fine Chemicals

Baoding Pengda New Material Technology

Dandong Chemical Engineering Institute (DCEI)

SkySpring Nanomaterials

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 Elemental Boron product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Elemental Boron, with price, sales quantity, revenue, and global market share of Elemental Boron from 2020 to 2025.

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

Chapter 4, the Elemental Boron breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Elemental Boron market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Elemental Boron.

Chapter 14 and 15, to describe Elemental Boron sales channel, distributors, customers, research findings and conclusion.

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