

Global High-purity Amorphous Boron Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/HB2F67907BC3EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: HB2F67907BC3EN

Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global High-purity Amorphous Boron market size will reach 376.54 Million USD in 2025 and is projected to reach 464.36 Million USD by 2032, with a CAGR of 3.04% (2025-2032). Notably, the China High-purity Amorphous Boron market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

High-purity amorphous boron refers to a form of boron that has been processed to achieve an exceptionally high level of purity, typically exceeding 99.9%. Boron is a chemical element known for its diverse applications in industries such as electronics, aerospace, and nuclear technology. The high-purity variant is produced through advanced purification methods, ensuring minimal impurities and a well-defined amorphous (non-crystalline) structure. This material exhibits unique properties, including high neutron absorption capability, making it valuable in nuclear applications such as control rods. Additionally, high-purity amorphous boron is used in the production of specialty glasses, semiconductors, and as a dopant in certain materials. Its purity and tailored characteristics contribute to its versatility across various technological and industrial applications where the unique properties of boron are harnessed for specific purposes.

The major global manufacturers of High-purity Amorphous Boron include SB Boron, H.C. Starck GmbH, SkySpring Nanomaterials, Inc., CRS Chemicals, Baoding

Zhongpuruituo Technology, New Metals and Chemicals Ltd., Yingkou Tanyun Chemical Research Institute Corporation, Noah Technologies Corporation, Yingkou Liaobin Fine Chemicals, Dandong Chemical Engineering Institute (DCEI), Liaoning Pengda Technology, Tangshan Weihao Magnesium Powder, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of High-purity Amorphous Boron. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global High-purity Amorphous Boron market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the High-purity Amorphous Boron market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of High-purity Amorphous Boron industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of High-purity Amorphous Boron Include:

SB Boron

H.C. Starck GmbH

SkySpring Nanomaterials, Inc.

CRS Chemicals

Baoding Zhongpuruituo Technology

New Metals and Chemicals Ltd.

Yingkou Tanyun Chemical Research Institute Corporation

Noah Technologies Corporation

YingKou Liaobin Fine Chemicals

Dandong Chemical Engineering Institute (DCEI)

Liaoning Pengda Technology

Tangshan Weihao Magnesium Powder

High-purity Amorphous Boron Product Segment Include:

92%-95%

95%-99%

Over 99%

Others

High-purity Amorphous Boron Product Application Include:

Industrial Field

Aerospace And The Military Field

Others

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global High-purity Amorphous Boron Capacity and Production Analysis

Chapter 3: Global High-purity Amorphous Boron Industry PESTEL Analysis

Chapter 4: Global High-purity Amorphous Boron Industry Porter's Five Forces Analysis

Chapter 5: Global High-purity Amorphous Boron Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 6: Global High-purity Amorphous Boron Market Size and Forecast by Type and Application Analysis

Chapter 7: North America High-purity Amorphous Boron Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: Europe High-purity Amorphous Boron Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: China High-purity Amorphous Boron Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: APAC (Excl. China) High-purity Amorphous Boron Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Latin America High-purity Amorphous Boron Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Middle East and Africa High-purity Amorphous Boron Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 13: Global High-purity Amorphous Boron Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 14: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 15: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 16: Research Findings and Conclusion

Chapter 17: Methodology and Data Sources

Contents

1 HIGH-PURITY AMORPHOUS BORON MARKET OVERVIEW

- 1.1 Product Definition and Statistical Scope
- 1.2 High-purity Amorphous Boron Product by Type
 - 1.2.1 92%-95%
 - 1.2.2 95%-99%
 - 1.2.3 Over 99%
 - 1.2.4 Others
- 1.3 High-purity Amorphous Boron Product by Application
 - 1.3.1 Industrial Field
 - 1.3.2 Aerospace And The Military Field
 - 1.3.3 Others
- 1.4 Global High-purity Amorphous Boron Market Revenue and Sales Analysis
 - 1.4.1 Global High-purity Amorphous Boron Revenue Market Size Analysis (2020-2032)
 - 1.4.2 Global High-purity Amorphous Boron Sales Market Size Analysis (2020-2032)
 - 1.4.3 Global High-purity Amorphous Boron Market Sales Price Trend Analysis (2020-2032)
- 1.5 High-purity Amorphous Boron Industry Trends and Innovation
 - 1.5.1 High-purity Amorphous Boron Industry Trends and Innovation
 - 1.5.2 High-purity Amorphous Boron Market Drivers and Challenges

2 GLOBAL HIGH-PURITY AMORPHOUS BORON CAPACITY AND PRODUCTION ANALYSIS

- 2.1 Global High-purity Amorphous Boron Capacity, Production and Utilization (2020-2032)
- 2.2 Global High-purity Amorphous Boron Production Growth Trend by Region: 2024 VS 2025 VS 2030
- 2.3 Global High-purity Amorphous Boron Production by Region
 - 2.3.1 Global High-purity Amorphous Boron Production by Region (2020-2025)
 - 2.3.2 Global High-purity Amorphous Boron Production Forecast by Region (2026-2032)
 - 2.3.3 Global High-purity Amorphous Boron Production Market Share by Region (2020-2032)

3 HIGH-PURITY AMORPHOUS BORON MARKET PESTEL ANALYSIS

- 3.1 Political Factors Analysis
- 3.2 Economic Factors Analysis
- 3.3 Social Factors Analysis
- 3.4 Technological Factors Analysis
- 3.5 Environmental Factors Analysis
- 3.6 Legal Factors Analysis

4 HIGH-PURITY AMORPHOUS BORON MARKET PORTER'S FIVE FORCES ANALYSIS

- 4.1 Competitive Rivalry
- 4.2 Threat of New Entrants
- 4.3 Bargaining Power of Suppliers
- 4.4 Bargaining Power of Buyers
- 4.5 Threat of Substitutes

5 GLOBAL HIGH-PURITY AMORPHOUS BORON MARKET ANALYSIS BY REGIONS

- 5.1 High-purity Amorphous Boron Overall Market: 2024 VS 2025 VS 2032
- 5.2 Global High-purity Amorphous Boron Revenue and Forecast Analysis (2020-2032)
 - 5.2.1 Global High-purity Amorphous Boron Revenue and Market Share by Region (2020-2025)
 - 5.2.2 Global High-purity Amorphous Boron Revenue and Market Forecast by Region (2026-2032)
- 5.3 Global High-purity Amorphous Boron Sales and Forecast Analysis (2020-2032)
 - 5.3.1 Global High-purity Amorphous Boron Sales and Market Share by Region (2020-2025)
 - 5.3.2 Global High-purity Amorphous Boron Sales and Market Forecast by Region (2026-2032)
- 5.4 Global High-purity Amorphous Boron Sales Price Trend Analysis (2020-2032)

6 GLOBAL HIGH-PURITY AMORPHOUS BORON MARKET SIZE BY TYPE AND APPLICATION

- 6.1 Global High-purity Amorphous Boron Market Size by Type
 - 6.1.1 Global High-purity Amorphous Boron Revenue and Forecast Analysis by Type (2020-2032)
 - 6.1.2 Global High-purity Amorphous Boron Sales and Forecast Analysis by Type

(2020-2032)

6.2 Global High-purity Amorphous Boron Market Size by Application

6.2.1 Global High-purity Amorphous Boron Revenue and Forecast Analysis by Application (2020-2032)

6.2.2 Global High-purity Amorphous Boron Sales and Forecast Analysis by Application (2020-2032)

7 NORTH AMERICA

7.1 North America High-purity Amorphous Boron Market Size and Growth Rate Analysis (2020-2032)

7.2 North America Key Manufacturers Analysis

7.3 North America High-purity Amorphous Boron Market Size by Type

7.3.1 North America High-purity Amorphous Boron Sales by Type (2020-2032)

7.3.2 North America High-purity Amorphous Boron Revenue by Type (2020-2032)

7.4 North America High-purity Amorphous Boron Market Size by Application

7.4.1 North America High-purity Amorphous Boron Sales by Application (2020-2032)

7.4.2 North America High-purity Amorphous Boron Revenue by Application (2020-2032)

7.5 North America High-purity Amorphous Boron Market Size by Country

7.5.1 US

7.5.2 Canada

8 EUROPE

8.1 Europe High-purity Amorphous Boron Market Size and Growth Rate Analysis (2020-2032)

8.2 Europe Key Manufacturers Analysis

8.3 Europe High-purity Amorphous Boron Market Size by Type

8.3.1 Europe High-purity Amorphous Boron Sales by Type (2020-2032)

8.3.2 Europe High-purity Amorphous Boron Revenue by Type (2020-2032)

8.4 Europe High-purity Amorphous Boron Market Size by Application

8.4.1 Europe High-purity Amorphous Boron Sales by Application (2020-2032)

8.4.2 Europe High-purity Amorphous Boron Revenue by Application (2020-2032)

8.5 Europe High-purity Amorphous Boron Market Size by Country

8.5.1 Germany

8.5.2 France

8.5.3 United Kingdom

8.5.4 Italy

8.5.5 Spain

8.5.6 Benelux

9 CHINA

9.1 China High-purity Amorphous Boron Market Size and Growth Rate Analysis (2020-2032)

9.2 China Key Manufacturers Analysis

9.3 China High-purity Amorphous Boron Market Size by Type

9.3.1 China High-purity Amorphous Boron Sales by Type (2020-2032)

9.3.2 China High-purity Amorphous Boron Revenue by Type (2020-2032)

9.4 China High-purity Amorphous Boron Market Size by Application

9.4.1 China High-purity Amorphous Boron Sales by Application (2020-2032)

9.4.2 China High-purity Amorphous Boron Revenue by Application (2020-2032)

10 APAC (EXCL. CHINA)

10.1 APAC (excl. China) High-purity Amorphous Boron Market Size and Growth Rate Analysis (2020-2032)

10.2 APAC (excl. China) Key Manufacturers Analysis

10.3 APAC (excl. China) High-purity Amorphous Boron Market Size by Type

10.3.1 APAC (excl. China) High-purity Amorphous Boron Sales by Type (2020-2032)

10.3.2 APAC (excl. China) High-purity Amorphous Boron Revenue by Type (2020-2032)

10.4 APAC (excl. China) High-purity Amorphous Boron Market Size by Application

10.4.1 APAC (excl. China) High-purity Amorphous Boron Sales by Application (2020-2032)

10.4.2 APAC (excl. China) High-purity Amorphous Boron Revenue by Application (2020-2032)

10.5 APAC (excl. China) High-purity Amorphous Boron Market Size by Country

10.5.1 Japan

10.5.2 South Korea

10.5.3 India

10.5.4 Australia

10.5.5 Southeast Asia

11 LATIN AMERICA

11.1 Latin America High-purity Amorphous Boron Market Size and Growth Rate

Analysis (2020-2032)

11.2 Latin America Key Manufacturers Analysis

11.3 LATIN AMERICA HIGH-PURITY AMORPHOUS BORON MARKET SIZE BY TYPE

11.3.1 Latin America High-purity Amorphous Boron Sales by Type (2020-2032)

11.3.2 Latin America High-purity Amorphous Boron Revenue by Type (2020-2032)

11.4 Latin America High-purity Amorphous Boron Market Size by Application

11.4.1 Latin America High-purity Amorphous Boron Sales by Application (2020-2032)

11.4.2 Latin America High-purity Amorphous Boron Revenue by Application (2020-2032)

11.5 Latin America High-purity Amorphous Boron Market Size by Country

11.6 Latin America High-purity Amorphous Boron Market Size by Country

11.6.1 Mexico

11.6.2 Brazil

12 MIDDLE EAST & AFRICA

12.1 Middle East & Africa High-purity Amorphous Boron Market Size and Growth Rate Analysis (2020-2032)

12.2 Middle East & Africa Key Manufacturers Analysis

12.3 Middle East & Africa High-purity Amorphous Boron Market Size by Type

12.3.1 Middle East & Africa High-purity Amorphous Boron Sales by Type (2020-2032)

12.3.2 Middle East & Africa High-purity Amorphous Boron Revenue by Type (2020-2032)

12.4 Middle East & Africa High-purity Amorphous Boron Market Size by Application

12.4.1 Middle East & Africa High-purity Amorphous Boron Sales by Application (2020-2032)

12.4.2 Middle East & Africa High-purity Amorphous Boron Revenue by Application (2020-2032)

12.5 Middle East High-purity Amorphous Boron Market Size by Country

12.5.1 Saudi Arabia

12.5.2 South Africa

13 COMPETITION BY MANUFACTURERS

13.1 Global High-purity Amorphous Boron Market Sales, Revenue and Price by Key Manufacturers (2021-2025)

13.1.1 Global High-purity Amorphous Boron Market Sales by Key Manufacturers (2021-2025)

13.1.2 Global High-purity Amorphous Boron Market Revenue by Key Manufacturers (2021-2025)

13.1.3 Global High-purity Amorphous Boron Average Sales Price by Manufacturers (2021-2025)

13.2 High-purity Amorphous Boron Competitive Landscape Analysis and Market Dynamic

13.2.1 High-purity Amorphous Boron Competitive Landscape Analysis

13.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales

13.2.3 Market Dynamic

14 KEY COMPANIES ANALYSIS

14.1 SB Boron

14.1.1 SB Boron Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.1.2 SB Boron High-purity Amorphous Boron Product Portfolio

14.1.3 SB Boron High-purity Amorphous Boron Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.2 H.C. Starck GmbH

14.2.1 H.C. Starck GmbH Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.2.2 H.C. Starck GmbH High-purity Amorphous Boron Product Portfolio

14.2.3 H.C. Starck GmbH High-purity Amorphous Boron Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.3 SkySpring Nanomaterials, Inc.

14.3.1 SkySpring Nanomaterials, Inc. Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.3.2 SkySpring Nanomaterials, Inc. High-purity Amorphous Boron Product Portfolio

14.3.3 SkySpring Nanomaterials, Inc. High-purity Amorphous Boron Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.4 CRS Chemicals

14.4.1 CRS Chemicals Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.4.2 CRS Chemicals High-purity Amorphous Boron Product Portfolio

14.4.3 CRS Chemicals High-purity Amorphous Boron Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.5 Baoding Zhongpuruituo Technology

- 14.5.1 Baoding Zhongpuruituo Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- 14.5.2 Baoding Zhongpuruituo Technology High-purity Amorphous Boron Product Portfolio
- 14.5.3 Baoding Zhongpuruituo Technology High-purity Amorphous Boron Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 14.6 New Metals and Chemicals Ltd.
 - 14.6.1 New Metals and Chemicals Ltd. Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 14.6.2 New Metals and Chemicals Ltd. High-purity Amorphous Boron Product Portfolio
 - 14.6.3 New Metals and Chemicals Ltd. High-purity Amorphous Boron Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 14.7 Yingkou Tanyun Chemical Research Institute Corporation
 - 14.7.1 Yingkou Tanyun Chemical Research Institute Corporation Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 14.7.2 Yingkou Tanyun Chemical Research Institute Corporation High-purity Amorphous Boron Product Portfolio
 - 14.7.3 Yingkou Tanyun Chemical Research Institute Corporation High-purity Amorphous Boron Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 14.8 Noah Technologies Corporation
 - 14.8.1 Noah Technologies Corporation Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 14.8.2 Noah Technologies Corporation High-purity Amorphous Boron Product Portfolio
 - 14.8.3 Noah Technologies Corporation High-purity Amorphous Boron Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 14.9 YingKou Liaobin Fine Chemicals
 - 14.9.1 YingKou Liaobin Fine Chemicals Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 14.9.2 YingKou Liaobin Fine Chemicals High-purity Amorphous Boron Product Portfolio
 - 14.9.3 YingKou Liaobin Fine Chemicals High-purity Amorphous Boron Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 14.10 Dandong Chemical Engineering Institute (DCEI)
 - 14.10.1 Dandong Chemical Engineering Institute (DCEI) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 14.10.2 Dandong Chemical Engineering Institute (DCEI) High-purity Amorphous Boron Product Portfolio
 - 14.10.3 Dandong Chemical Engineering Institute (DCEI) High-purity Amorphous Boron

Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share)
(2021-2025)

14.11 Liaoning Pengda Technology

14.11.1 Liaoning Pengda Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.11.2 Liaoning Pengda Technology High-purity Amorphous Boron Product Portfolio

14.11.3 Liaoning Pengda Technology High-purity Amorphous Boron Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14.12 Tangshan Weihao Magnesium Powder

14.12.1 Tangshan Weihao Magnesium Powder Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

14.12.2 Tangshan Weihao Magnesium Powder High-purity Amorphous Boron Product Portfolio

14.12.3 Tangshan Weihao Magnesium Powder High-purity Amorphous Boron Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

15 INDUSTRY CHAIN ANALYSIS

15.1 High-purity Amorphous Boron Industry Chain Analysis

15.2 High-purity Amorphous Boron Industry Raw Material and Suppliers Analysis

15.2.1 High-purity Amorphous Boron Key Raw Material Supply Analysis

15.2.2 Raw Material Suppliers and Contact Information

15.3 High-purity Amorphous Boron Typical Downstream Customers

15.4 High-purity Amorphous Boron Sales Channel Analysis

16 RESEARCH FINDINGS AND CONCLUSION

17 METHODOLOGY AND DATA SOURCE

17.1 Methodology/Research Approach

17.2 Research Scope

17.3 Benchmarks and Assumptions

17.4 Data Source

17.4.1 Primary Sources

17.4.2 Secondary Sources

17.5 Data Cross Validation

17.6 Disclaimer

List Of Tables

LIST OF TABLES

Table 1: Global High-purity Amorphous Boron Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global High-purity Amorphous Boron Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: High-purity Amorphous Boron Industry Development Status

Table 4: High-purity Amorphous Boron Industry Development Trends

Table 5: Global High-purity Amorphous Boron Production Growth Rate (CAGR) by Region: 2024 VS 2025 VS 2032 (Ton)

Table 6: Global High-purity Amorphous Boron Production by Region (2020-2025) & (Ton)

Table 7: Global High-purity Amorphous Boron Production Forecast by Region (2026-2032) & (Ton)

Table 8: Global High-purity Amorphous Boron Production Market Share by Region (2020-2025)

Table 9: Global High-purity Amorphous Boron Production Market Share by Region (2026-2032)

Table 10: Global High-purity Amorphous Boron Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 11: Global High-purity Amorphous Boron Revenue by Region (2020-2025) & (US\$ Million)

Table 12: Global High-purity Amorphous Boron Revenue Market Share by Region (2020-2025)

Table 13: Global High-purity Amorphous Boron Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 14: Global High-purity Amorphous Boron Revenue Market Share Forecast by Region (2026-2032)

Table 15: Global High-purity Amorphous Boron Sales by Region (2020-2025) & (Ton)

Table 16: Global High-purity Amorphous Boron Sales Market Share by Region (2020-2025)

Table 17: Global High-purity Amorphous Boron Sales Forecast by Region (2026-2032) & (Ton)

Table 18: Global High-purity Amorphous Boron Sales Market Share Forecast by Region (2026-2032)

Table 19: Global High-purity Amorphous Boron Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 20: Global High-purity Amorphous Boron Revenue Analysis Forecast by Type

(2026-2032) & (US\$ Million)

Table 21: Global High-purity Amorphous Boron Sales Analysis by Type (2020-2025) & (Ton)

Table 22: Global High-purity Amorphous Boron Sales Analysis Forecast by Type (2026-2032) & (Ton)

Table 23: Global High-purity Amorphous Boron Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 24: Global High-purity Amorphous Boron Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 25: Global High-purity Amorphous Boron Sales Analysis by Application (2020-2025) & (Ton)

Table 26: Global High-purity Amorphous Boron Sales Analysis Forecast by Application (2026-2032) & (Ton)

Table 27: Key High-purity Amorphous Boron Players in North America

Table 28: North America High-purity Amorphous Boron Sales by Type (2020-2025) & (Ton)

Table 29: North America High-purity Amorphous Boron Sales by Type (2026-2032) & (Ton)

Table 30: North America High-purity Amorphous Boron Revenue by Type (2020-2025) & (US\$ Million)

Table 31: North America High-purity Amorphous Boron Revenue by Type (2026-2032) & (US\$ Million)

Table 32: North America High-purity Amorphous Boron Sales by Application (2020-2025) & (Ton)

Table 33: North America High-purity Amorphous Boron Sales by Application (2026-2032) & (Ton)

Table 34: North America High-purity Amorphous Boron Revenue by Application (2020-2025) & (US\$ Million)

Table 35: North America High-purity Amorphous Boron Revenue by Application (2026-2032) & (US\$ Million)

Table 36: North America High-purity Amorphous Boron Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 37: North America High-purity Amorphous Boron Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 38: North America High-purity Amorphous Boron Sales Market Size by Country (2020-2025) & (Ton)

Table 39: North America High-purity Amorphous Boron Sales Market Size by Country (2026-2032) & (Ton)

Table 40: Key High-purity Amorphous Boron Players in Europe

Table 41: Europe High-purity Amorphous Boron Sales by Type (2020-2025) & (Ton)

Table 42: Europe High-purity Amorphous Boron Sales by Type (2026-2032) & (Ton)

Table 43: Europe High-purity Amorphous Boron Revenue by Type (2020-2025) & (US\$ Million)

Table 44: Europe High-purity Amorphous Boron Revenue by Type (2026-2032) & (US\$ Million)

Table 45: Europe High-purity Amorphous Boron Sales by Application (2020-2025) & (Ton)

Table 46: Europe High-purity Amorphous Boron Sales by Application (2026-2032) & (Ton)

Table 47: Europe High-purity Amorphous Boron Revenue by Application (2020-2025) & (US\$ Million)

Table 48: Europe High-purity Amorphous Boron Revenue by Application (2026-2032) & (US\$ Million)

Table 49: Europe High-purity Amorphous Boron Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 50: Europe High-purity Amorphous Boron Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 51: Europe High-purity Amorphous Boron Sales Market Size by Country (2020-2025) & (Ton)

Table 52: Europe High-purity Amorphous Boron Sales Market Size Forecast by Country (2026-2032) & (Ton)

Table 53: Key High-purity Amorphous Boron Players in China

Table 54: China High-purity Amorphous Boron Sales by Type (2020-2025) & (Ton)

Table 55: China High-purity Amorphous Boron Sales by Type (2026-2032) & (Ton)

Table 56: China High-purity Amorphous Boron Revenue by Type (2020-2025) & (US\$ Million)

Table 57: China High-purity Amorphous Boron Revenue by Type (2026-2032) & (US\$ Million)

Table 58: China High-purity Amorphous Boron Sales by Application (2020-2025) & (Ton)

Table 59: China High-purity Amorphous Boron Sales by Application (2026-2032) & (Ton)

Table 60: China High-purity Amorphous Boron Revenue by Application (2020-2025) & (US\$ Million)

Table 61: China High-purity Amorphous Boron Revenue by Application (2026-2032) & (US\$ Million)

Table 62: Key High-purity Amorphous Boron Players in APAC (excl. China)

Table 63: APAC (excl. China) High-purity Amorphous Boron Sales by Type (2020-2025)

& (Ton)

Table 64: APAC (excl. China) High-purity Amorphous Boron Sales by Type (2026-2032) & (Ton)

Table 65: APAC (excl. China) High-purity Amorphous Boron Revenue by Type (2020-2025) & (US\$ Million)

Table 66: APAC (excl. China) High-purity Amorphous Boron Revenue by Type (2026-2032) & (US\$ Million)

Table 67: APAC (excl. China) High-purity Amorphous Boron Sales by Application (2020-2025) & (Ton)

Table 68: APAC (excl. China) High-purity Amorphous Boron Sales by Application (2026-2032) & (Ton)

Table 69: APAC (excl. China) High-purity Amorphous Boron Revenue by Application (2020-2025) & (US\$ Million)

Table 70: APAC (excl. China) High-purity Amorphous Boron Revenue by Application (2026-2032) & (US\$ Million)

Table 71:: APAC (excl. China) High-purity Amorphous Boron Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 72: APAC (excl. China) High-purity Amorphous Boron Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 73: APAC (excl. China) High-purity Amorphous Boron Sales Market Size by Country (2020-2025) & (Ton)

Table 74: APAC (excl. China) High-purity Amorphous Boron Sales Market Size Forecast by Country (2026-2032) & (Ton)

Table 75: Key High-purity Amorphous Boron Players in Latin America

Table 76: Latin America High-purity Amorphous Boron Sales by Type (2020-2025) & (Ton)

Table 77: Latin America High-purity Amorphous Boron Sales by Type (2026-2032) & (Ton)

Table 78: Latin America High-purity Amorphous Boron Revenue by Type (2020-2025) & (US\$ Million)

Table 79: Latin America High-purity Amorphous Boron Revenue by Type (2026-2032) & (US\$ Million)

Table 80: Latin America High-purity Amorphous Boron Sales by Application (2020-2025) & (Ton)

Table 81: Latin America High-purity Amorphous Boron Sales by Application (2026-2032) & (Ton)

Table 82: Latin America High-purity Amorphous Boron Revenue by Application (2020-2025) & (US\$ Million)

Table 83: Latin America High-purity Amorphous Boron Revenue by Application

(2026-2032) & (US\$ Million)

Table 84: Latin America High-purity Amorphous Boron Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 85: Latin America High-purity Amorphous Boron Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 86: Latin America High-purity Amorphous Boron Sales Market Size by Country (2020-2025) & (Ton)

Table 87: Latin America High-purity Amorphous Boron Sales Market Size Forecast by Country (2026-2032) & (Ton)

Table 88: Key High-purity Amorphous Boron Players in Middle East & Africa

Table 89: Middle East & Africa High-purity Amorphous Boron Sales by Type (2020-2025) & (Ton)

Table 90: Middle East & Africa High-purity Amorphous Boron Sales by Type (2026-2032) & (Ton)

Table 91: Middle East & Africa High-purity Amorphous Boron Revenue by Type (2020-2025) & (US\$ Million)

Table 92: Middle East & Africa High-purity Amorphous Boron Revenue by Type (2026-2032) & (US\$ Million)

Table 93: Middle East & Africa High-purity Amorphous Boron Sales by Application (2020-2025) & (Ton)

Table 94: Middle East & Africa High-purity Amorphous Boron Sales by Application (2026-2032) & (Ton)

Table 95: Middle East & Africa High-purity Amorphous Boron Revenue by Application (2020-2025) & (US\$ Million)

Table 96: Middle East & Africa High-purity Amorphous Boron Revenue by Application (2026-2032) & (US\$ Million)

Table 97: Middle East & Africa High-purity Amorphous Boron Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 98: Middle East & Africa High-purity Amorphous Boron Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 99: Middle East & Africa High-purity Amorphous Boron Sales Market Size by Country (2020-2025) & (Ton)

Table 100: Middle East & Africa High-purity Amorphous Boron Sales Market Size Forecast by Country (2026-2032) & (Ton)

Table 101: Global High-purity Amorphous Boron Market Sales by Key Manufacturers (2021-2025) & (Ton)

Table 102: Global High-purity Amorphous Boron Sales Market Share by Key Manufacturers (2021-2025)

Table 103: Global High-purity Amorphous Boron Market Revenue by Key Manufacturers

(2021-2025) & (US\$ Million)

Table 104: Global High-purity Amorphous Boron Revenue Market Share by Key Manufacturers (2021-2025)

Table 105: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Kg)

Table 106: Global Key Manufacturers Headquarter Location and Key Area Sales

Table 107: Market Mergers & Acquisitions, Expansion

Table 108: SB Boron Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 109: SB Boron High-purity Amorphous Boron Product Portfolio

Table 110: SB Boron High-purity Amorphous Boron Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)

Table 111: H.C. Starck GmbH Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 112: H.C. Starck GmbH High-purity Amorphous Boron Product Portfolio

Table 113: H.C. Starck GmbH High-purity Amorphous Boron Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)

Table 114: SkySpring Nanomaterials, Inc. Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 115: SkySpring Nanomaterials, Inc. High-purity Amorphous Boron Product Portfolio

Table 116: SkySpring Nanomaterials, Inc. High-purity Amorphous Boron Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)

Table 117: CRS Chemicals Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 118: CRS Chemicals High-purity Amorphous Boron Product Portfolio

Table 119: CRS Chemicals High-purity Amorphous Boron Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)

Table 120: Baoding Zhongpuruituo Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 121: Baoding Zhongpuruituo Technology High-purity Amorphous Boron Product Portfolio

Table 122: Baoding Zhongpuruituo Technology High-purity Amorphous Boron Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)

Table 123: New Metals and Chemicals Ltd. Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 124: New Metals and Chemicals Ltd. High-purity Amorphous Boron Product Portfolio

Table 125: New Metals and Chemicals Ltd. High-purity Amorphous Boron Revenue

(US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)

Table 126: Yingkou Tanyun Chemical Research Institute Corporation Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 127: Yingkou Tanyun Chemical Research Institute Corporation High-purity Amorphous Boron Product Portfolio

Table 128: Yingkou Tanyun Chemical Research Institute Corporation High-purity Amorphous Boron Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)

Table 129: Noah Technologies Corporation Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 130: Noah Technologies Corporation High-purity Amorphous Boron Product Portfolio

Table 131: Noah Technologies Corporation High-purity Amorphous Boron Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)

Table 132: YingKou Liaobin Fine Chemicals Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 133: YingKou Liaobin Fine Chemicals High-purity Amorphous Boron Product Portfolio

Table 134: YingKou Liaobin Fine Chemicals High-purity Amorphous Boron Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)

Table 135: Dandong Chemical Engineering Institute (DCEI) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 136: Dandong Chemical Engineering Institute (DCEI) High-purity Amorphous Boron Product Portfolio

Table 137: Dandong Chemical Engineering Institute (DCEI) High-purity Amorphous Boron Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)

Table 138: Liaoning Pengda Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 139: Liaoning Pengda Technology High-purity Amorphous Boron Product Portfolio

Table 140: Liaoning Pengda Technology High-purity Amorphous Boron Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)

Table 141: Tangshan Weihao Magnesium Powder Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 142: Tangshan Weihao Magnesium Powder High-purity Amorphous Boron

Product Portfolio

Table 143: Tangshan Weihao Magnesium Powder High-purity Amorphous Boron Revenue (US\$ Million), Sales (Ton), Price (USD/Kg), Gross Margin and Market Share (2021-2025)

Table 144: Upstream Key Raw Material Price List

Table 145: High-purity Amorphous Boron Raw Material Suppliers and Contact Information

Table 146: High-purity Amorphous Boron Typical Customer List

Table 147: High-purity Amorphous Boron Distributors List

List Of Figures

LIST OF FIGURES

- Figure 1: High-purity Amorphous Boron Product Pictures
- Figure 2: 92%-95% Picture Scope
- Figure 3: 95%-99% Picture Scope
- Figure 4: Over 99% Picture Scope
- Figure 5: Others Picture Scope
- Figure 6: Industrial Field Picture Scope
- Figure 7: Aerospace And The Military Field Picture Scope
- Figure 8: Others Picture Scope
- Figure 9: Global High-purity Amorphous Boron Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)
- Figure 10: Global High-purity Amorphous Boron Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)
- Figure 11: Global High-purity Amorphous Boron Market Sales and Growth Rate Analysis (2020-2032) & (Ton)
- Figure 12: Global High-purity Amorphous Boron Market Price Trend Analysis (2020-2032) & (USD/Kg)
- Figure 13: Global High-purity Amorphous Boron Capacity, Production and Utilization (2019-2030) & (Ton)
- Figure 14: Global High-purity Amorphous Boron Production by Region: 2023 VS 2024 VS 2030 (Ton)
- Figure 15: Global High-purity Amorphous Boron Production Market Share by Region in Percentage: 2024 Versus 2030
- Figure 16: Global High-purity Amorphous Boron Production Market Share by Region (2019-2030)
- Figure 17: Global High-purity Amorphous Boron Market Size by Region (2020-2032) & (US\$ Million)
- Figure 18: Global High-purity Amorphous Boron Market Share Scenario by Region in Percentage: 2025 Versus 2032
- Figure 19: Global High-purity Amorphous Boron Sales Price by Region (2020-2032) & (Ton)
- Figure 20: North America High-purity Amorphous Boron Market Size and Growth Rate (2020-2032) & (US\$ Million)
- Figure 21: North America High-purity Amorphous Boron Revenue Market Share by Players in 2024
- Figure 22: North America High-purity Amorphous Boron Sales Market Share by Type

(2020-2032)

Figure 23:North America High-purity Amorphous Boron Revenue Market Share by Type (2020-2032)

Figure 24:North America High-purity Amorphous Boron Sales Market Share by Application (2020-2032)

Figure 25:North America High-purity Amorphous Boron Revenue Market Share by Application (2020-2032)

Figure 26:US High-purity Amorphous Boron Revenue (2020-2032) & (US\$ Million)

Figure 27:Canada High-purity Amorphous Boron Revenue (2020-2032) & (US\$ Million)

Figure 28:Europe High-purity Amorphous Boron Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 29:Europe High-purity Amorphous Boron Revenue Market Share by Players in 2024

Figure 30:Europe High-purity Amorphous Boron Sales Market Share by Type (2020-2032)

Figure 31:Europe High-purity Amorphous Boron Revenue Market Share by Type (2020-2032)

Figure 32:Europe High-purity Amorphous Boron Sales Market Share by Application (2020-2032)

Figure 33:Europe High-purity Amorphous Boron Revenue Market Share by Application (2020-2032)

Figure 34:Germany High-purity Amorphous Boron Revenue (2020-2032) & (US\$ Million)

Figure 35:France High-purity Amorphous Boron Revenue (2020-2032) & (US\$ Million)

Figure 36:United Kingdom High-purity Amorphous Boron Revenue (2020-2032) & (US\$ Million)

Figure 37:Italy High-purity Amorphous Boron Revenue (2020-2032) & (US\$ Million)

Figure 38:Spain High-purity Amorphous Boron Revenue (2020-2032) & (US\$ Million)

Figure 39:Benelux High-purity Amorphous Boron Revenue (2020-2032) & (US\$ Million)

Figure 40:China High-purity Amorphous Boron Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 41:China High-purity Amorphous Boron Revenue Market Share by Players in 2024

Figure 42:China High-purity Amorphous Boron Sales Market Share by Type (2020-2032)

Figure 43:China High-purity Amorphous Boron Revenue Market Share by Type (2020-2032)

Figure 44:China High-purity Amorphous Boron Sales Market Share by Application (2020-2032)

Figure 45:China High-purity Amorphous Boron Revenue Market Share by Application (2020-2032)

Figure 46:APAC (excl. China) High-purity Amorphous Boron Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 47:APAC (excl. China) High-purity Amorphous Boron Revenue Market Share by Players in 2024

Figure 48:APAC (excl. China) High-purity Amorphous Boron Sales Market Share by Type (2020-2032)

Figure 49:APAC (excl. China) High-purity Amorphous Boron Revenue Market Share by Type (2020-2032)

Figure 50:APAC (excl. China) High-purity Amorphous Boron Sales Market Share by Application (2020-2032)

Figure 51:APAC (excl. China) High-purity Amorphous Boron Revenue Market Share by Application (2020-2032)

Figure 52:Japan High-purity Amorphous Boron Revenue (2020-2032) & (US\$ Million)

Figure 53:South Korea High-purity Amorphous Boron Revenue (2020-2032) & (US\$ Million)

Figure 54:India High-purity Amorphous Boron Revenue (2020-2032) & (US\$ Million)

Figure 55:Australia High-purity Amorphous Boron Revenue (2020-2032) & (US\$ Million)

Figure 56:Southeast Asia High-purity Amorphous Boron Revenue (2020-2032) & (US\$ Million)

Figure 57:Latin America High-purity Amorphous Boron Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 58:Latin America High-purity Amorphous Boron Revenue Market Share by Players in 2024

Figure 59:Latin America High-purity Amorphous Boron Sales Market Share by Type (2020-2032)

Figure 60:Latin America High-purity Amorphous Boron Revenue Market Share by Type (2020-2032)

Figure 61:Latin America High-purity Amorphous Boron Sales Market Share by Application (2020-2032)

Figure 62:Latin America High-purity Amorphous Boron Revenue Market Share by Application (2020-2032)

Figure 63:Mexico High-purity Amorphous Boron Revenue (2020-2032) & (US\$ Million)

Figure 64:Brazil High-purity Amorphous Boron Revenue (2020-2032) & (US\$ Million)

Figure 65:Middle East & Africa High-purity Amorphous Boron Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 66:Middle East & Africa High-purity Amorphous Boron Revenue Market Share by Players in 2024

Figure 67: Middle East & Africa High-purity Amorphous Boron Sales Market Share by Type (2020-2032)

Figure 68: Middle East & Africa High-purity Amorphous Boron Revenue Market Share by Type (2020-2032)

Figure 69: Middle East & Africa High-purity Amorphous Boron Sales Market Share by Application (2020-2032)

Figure 70: Middle East & Africa High-purity Amorphous Boron Revenue Market Share by Application (2020-2032)

Figure 71: Saudi Arabia High-purity Amorphous Boron Revenue (2020-2032) & (US\$ Million)

Figure 72: South Africa High-purity Amorphous Boron Revenue (2020-2032) & (US\$ Million)

Figure 73: Global High-purity Amorphous Boron Sales Market Share by Key Manufacturers in 2024

Figure 74: Global High-purity Amorphous Boron Revenue Market Share by Key Manufacturers in 2024

Figure 75: Global High-purity Amorphous Boron Industry Competition Landscape

Figure 76: High-purity Amorphous Boron Industry Chain Analysis

Figure 77: Bottom-Up and Top-Down Research Methods

Figure 78: Key Interview Objectives

Figure 79: Data Cross Validation

I would like to order

Product name: Global High-purity Amorphous Boron Competitive Landscape Professional Research Report 2025

Product link: <https://marketpublishers.com/r/HB2F67907BC3EN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/HB2F67907BC3EN.html>