

# Global Carborane Market, Forecast to 2026

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## Abstracts

Carborane is a class of thermally stable compounds with the formula  $B_nC_2H_{n+2}$ . The carboranes have polyhedral molecular structures based on networks of boron and carbon atoms, in which the carbon atoms occupy adjacent positions. Currently, many thousands of carboranes have been prepared, and they have been combined with transition metals to yield derivatives called metallocarboranes, some of which show catalytic activity.

The global carborane market size was valued at \$0.86 million in 2019 and is projected to reach \$1.18 million by 2026, registering a CAGR of 6.5% from 2020 to 2026. Growing potential for carborane derivatives in healthcare and advanced material sectors is the chief contributor for the growth of the market.

The carborane market is segmented on the basis of application, and region. By application, the carborane market is classified into Rocket Propellant, Boron Neutron Capture Therapy, BNCT, Advanced Polymers. On the basis of region, the carborane industry is analyzed across North America, Europe, Asia-Pacific, South America and MEA (the Middle East, and Africa).

By Application:

Rocket Propellant

Boron Neutron Capture Therapy, BNCT

Advanced Polymers

By region, the market is analyzed across North America, Asia Pacific, Europe, Middle

East & Africa and South America. This report forecasts revenue growth at global, regional & country level from 2020 to 2026.

North America

Asia-Pacific

Europe

Middle East & Africa

South America

The market research report covers the analysis of key stake holders of the global carborane market. Some of the leading players profiled in the report include:

Zhengzhou Yuanli Biological Technology Co., Ltd.

Katchem spol s.r.o.

\*list is not exhaustive, request free sample to get a complete list of companies

The base year of the study is 2019, and forecasts run up to 2026.

### Research Objective

To analyze and forecast the market size of global carborane market.

To classify and forecast global carborane market based on application, and region.

To identify drivers and challenges for global carborane market.

To examine competitive developments such as expansions, mergers & acquisitions, etc., in global carborane market.

To conduct pricing analysis for global carborane market.

To identify and analyze the profile of leading players operating in global carborane market.

The report is useful in providing answers to several critical questions that are important for the industry stakeholders such as manufacturers and partners, end users, etc., besides allowing them in strategizing investments and capitalizing on market opportunities. Key target audience are:

Manufacturers of carborane

Raw material suppliers

Market research and consulting firms

Government bodies such as regulating authorities and policy makers

Organizations, forums and alliances related to carborane

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