

# Global High Purity Graphite Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global High Purity Graphite market size is expected to reach \$ 478.3 million by 2029, rising at a market growth of 6.4% CAGR during the forecast period (2023-2029).

Global key players of high purity graphite include Shenzhen Xiangfenghua, Tianfeng Graphite, TEDA Tianrun, black dragon graphite and Nippon Graphite, etc. The top five players hold a share about 39%. Asia-Pacific is the region with the largest share, which has a share about 72%, followed by North America, with share about 13%. In terms of product, 3N is the largest segment, with a share about 60%. And in terms of application, the largest application is lithium ion battery, which has a share about 43%.

This report studies the global High Purity Graphite production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High Purity Graphite, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of High Purity Graphite that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High Purity Graphite total production and demand, 2018-2029, (Tons)

Global High Purity Graphite total production value, 2018-2029, (USD Million)

Global High Purity Graphite production by region & country, production, value, CAGR,

2018-2029, (USD Million) & (Tons)

Global High Purity Graphite consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: High Purity Graphite domestic production, consumption, key domestic manufacturers and share

Global High Purity Graphite production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global High Purity Graphite production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global High Purity Graphite production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global High Purity Graphite market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Shenzhen Xiangfenghua Technology Co., Ltd., Tianfeng Graphite, TEDA Tianrun, black dragon graphite, Nippon Graphite, Asbury Carbons, SEC CARBON, Shenzhen Jinrun Energy Materials Co., Ltd. and AMG (GK), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World High Purity Graphite market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

## Global High Purity Graphite Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global High Purity Graphite Market, Segmentation by Type

3N

4N

Others

## Global High Purity Graphite Market, Segmentation by Application

Lithium Ion Battery

Electronic Materials

Aerospace and Metallurgy

Others

## Companies Profiled:

Shenzhen Xiangfenghua Technology Co., Ltd.

Tianfeng Graphite

TEDA Tianrun

black dragon graphite

Nippon Graphite

Asbury Carbons

SEC CARBON

Shenzhen Jinrun Energy Materials Co., Ltd.

AMG (GK)

Qingdao Guangxing Electronic Materials

## Key Questions Answered

1. How big is the global High Purity Graphite market?
2. What is the demand of the global High Purity Graphite market?
3. What is the year over year growth of the global High Purity Graphite market?
4. What is the production and production value of the global High Purity Graphite market?
5. Who are the key producers in the global High Purity Graphite market?
6. What are the growth factors driving the market demand?

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