

# Global Gem-Quality Synthetic Diamond Market Growth 2022-2028

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# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

The global market for Gem-Quality Synthetic Diamond is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Gem-Quality Synthetic Diamond market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Gem-Quality Synthetic Diamond market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Gem-Quality Synthetic Diamond market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Gem-Quality Synthetic Diamond market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Gem-Quality Synthetic Diamond players cover Element Six, Zhongnan Diamond, Huanghe Whirlwind, Diamond Foundry and Sino-Crystal Diamond, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

Report Coverage



This latest report provides a deep insight into the global Gem-Quality Synthetic Diamond market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Gem-Quality Synthetic Diamond market, with both quantitative and qualitative data, to help readers understand how the Gem-Quality Synthetic Diamond market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in Tons.

Market Segmentation:

The study segments the Gem-Quality Synthetic Diamond market and forecasts the market size by Type (HPHT and CVD,), by Application (Rings, Necklaces, Earrings and Others), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

HPHT

CVD

Segmentation by application

Rings

Necklaces

Earrings

Others



#### Segmentation by region

Americas

**United States** 

Canada

Mexico

Brazil

#### APAC

China

Japan

Korea

Southeast Asia

## India

Australia

#### Europe

Germany

#### France

UK

Italy

Russia

Middle East & Africa



Egypt

South Africa

Israel

Turkey

GCC Countries

Major companies covered

**Element Six** 

Zhongnan Diamond

Huanghe Whirlwind

**Diamond Foundry** 

Sino-Crystal Diamond

Ningbo Crysdiam Technology

IIa Technologies

Henan Liliang Diamond

Sumitomo Electric Industries

Shanghai Zhengshi Technology

## **Chapter Introduction**

Chapter 1: Scope of Gem-Quality Synthetic Diamond, Research Methodology, etc.



Chapter 2: Executive Summary, global Gem-Quality Synthetic Diamond market size (sales and revenue) and CAGR, Gem-Quality Synthetic Diamond market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Gem-Quality Synthetic Diamond sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Gem-Quality Synthetic Diamond sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Gem-Quality Synthetic Diamond market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Element Six, Zhongnan Diamond, Huanghe Whirlwind, Diamond Foundry, Sino-Crystal Diamond, Ningbo Crysdiam Technology, IIa Technologies, Henan Liliang Diamond and Sumitomo Electric Industries, etc.

Chapter 14: Research Findings and Conclusion



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