

# Global Gallium Nitride Powder Market Growth 2022-2028

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# **Abstracts**

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Gallium Nitride (GaN) is a hard, mechanically stable semiconductor compound with high heat capacity and thermal conductivity. It has a bandgap of 3.4 eV and in its pure form, it is crack resistant. Gallium Nitride Powder is mainly used in semiconductor materials and phosphor raw materials.

The global market for Gallium Nitride Powder 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 Gallium Nitride Powder market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Gallium Nitride Powder market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Gallium Nitride Powder market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Gallium Nitride Powder market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.



Global key Gallium Nitride Powder players cover Stanford Advanced Materials, Nippon Rare Metal, Tanki New Materials, NC Element and Nanochemazone, 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 Gallium Nitride Powder 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 Gallium Nitride Powder market, with both quantitative and qualitative data, to help readers understand how the Gallium Nitride Powder 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 Gallium Nitride Powder market and forecasts the market size by Type (Purity 3N, Purity 4N and Purity 5N), by Application (Semiconductor Material, Phosphor Raw Materials and Others,), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Purity 3N

Purity 4N

Purity 5N

Others

Segmentation by application



Se	miconductor Material
Ph	osphor Raw Materials
Oth	ners
Segmenta	tion by region
Am	nericas
	United States
	Canada
	Mexico
	Brazil
AP	AC
	China
	Japan
	Korea
	Southeast Asia
	India
	Australia
Eu	rope
	Germany
	France



	UK
	Italy
	Russia
	Middle East & Africa
	Egypt
	South Africa
	Israel
	Turkey
	GCC Countries
Major	companies covered
	Stanford Advanced Materials
	Nippon Rare Metal
	Tanki New Materials
	NC Element
	Nanochemazone
	KRD Materials
	XI'AN FUNCTION MATERIAL GROUP
	Luoyang Tongrun Nano Technology

Chapter Introduction



Chapter 1: Scope of Gallium Nitride Powder, Research Methodology, etc.

Chapter 2: Executive Summary, global Gallium Nitride Powder market size (sales and revenue) and CAGR, Gallium Nitride Powder market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Gallium Nitride Powder sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Gallium Nitride Powder 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 Gallium Nitride Powder market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Stanford Advanced Materials, Nippon Rare Metal, Tanki New Materials, NC Element, Nanochemazone, KRD Materials, XI'AN FUNCTION MATERIAL GROUP and Luoyang Tongrun Nano Technology, etc.

Chapter 14: Research Findings and Conclusion



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