

Global Sodium Hexacyanoferrate(II) Market Research Report 2026(Status and Outlook)

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Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Sodium Hexacyanoferrate(II) competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. Sodium ferrocyanide, also known chemically as sodium hexacyanoferrate(II) with the formula $\text{Na}_4[\text{Fe}(\text{CN})_6]$, is a yellow crystalline compound that is highly soluble in water and stable under normal conditions. It is a coordination compound consisting of a ferrous (Fe^{2+}) ion complexed with six cyanide ligands, forming a stable octahedral structure, with four sodium ions balancing the charge. Despite containing cyanide, sodium ferrocyanide is considered relatively non-toxic due to the strong binding between iron and cyanide ions, which prevents the release of free cyanide under neutral or mildly alkaline conditions. It is widely used across various industries; in the food industry, it serves as an anti-caking agent in salt and is designated as food additive E535. In chemical manufacturing, it acts as an intermediate in the production of pigments such as Prussian blue. In the photographic and printing industries, it has applications in blueprinting and as a component in certain photographic processes. Additionally, sodium ferrocyanide is utilized in metal treatment processes and electroplating, as well as in laboratory analysis for detecting metal ions like copper and iron due to its ability to form colored complexes. Its combination of chemical stability and coordination behavior makes it valuable in both industrial and analytical contexts. The sodium ferrocyanide market is driven by a combination of industrial demand, regulatory trends, and technological advancement across various sectors. As a widely used anticaking agent in food-grade salt and de-icing products, sodium ferrocyanide plays a key role in maintaining product stability and flowability, especially in food processing and cold-climate infrastructure maintenance. Its applications extend into metal treatment and the automotive industry, where it functions

as a corrosion inhibitor in metalworking fluids?an increasingly critical use as global vehicle production, particularly electric vehicles, continues to grow. In chemical manufacturing, sodium ferrocyanide serves as a stabilizing and reducing agent in the synthesis of pigments like Prussian blue, dyes, and specialty chemicals, with demand supported by the expansion of textile, printing, and packaging industries. In the environmental sector, its role in water treatment is gaining prominence due to stricter regulations and increasing urbanization, as the compound is effective in removing impurities and heavy metals from wastewater. The personal care and cosmetics industries also contribute to market growth, where sodium ferrocyanide is valued for its pigmenting properties and its ability to enhance formulation stability. In pharmaceuticals, it is occasionally used for its stabilizing capabilities in certain formulations. Additionally, rapid industrialization in emerging markets?particularly in Asia-Pacific?has increased consumption across construction, infrastructure, and manufacturing sectors, while mature markets in North America and Europe continue to maintain steady demand due to well-established food, pharmaceutical, and environmental protection industries. These combined drivers are propelling consistent expansion in the global sodium ferrocyanide market. The key manufacturers of Sodium Ferrocyanide include Sichuan Lifeng Chemical, Hebei Chengxin, China Unis Chemical (Purple Chemical), Jincheng City Hongsheng Chemical, UPL, Hindusthan Chemicals Company, GACL, Imperial Chemical Corporation, etc. The top three players account for about 95% of the global market in total. China is the world's largest market, with a market share of about 26% in terms of sales revenue. It is followed by North America, with about 23%. In terms of product, it is divided into food grade and industrial grade, among which industrial grade accounts for more than 98% of the global market. In terms of application, it is mainly used in pigment, pharmaceutical, smelting, chemical, battery material and other aspects. The pigment industry has a market share of about 60%. Battery material is expected to replace pigment and become the main downstream industry in the future.

The global Sodium Hexacyanoferrate(II) market size was estimated at USD 60.17 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 20.10% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Sodium Hexacyanoferrate(II) market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the

industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Sodium Hexacyanoferrate(II) market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Sodium Hexacyanoferrate(II) market.

Global Sodium Hexacyanoferrate(II) Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Sichuan Lifeng Chemical
Hebei Chengxin
China Unis Chemical (Purple Chemical)
Jincheng City Hongsheng Chemical
UPL
Hindusthan Chemicals Company
GACL
Imperial Chemical Corporation

Market Segmentation (by Type)

Food Grade
Industrial Grade

Market Segmentation (by Application)

Pigment
Pharmaceutical
Smelting
Chemical
Battery Material
Others

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Sodium Hexacyanoferrate(II) Market
Overview of the regional outlook of the Sodium Hexacyanoferrate(II) Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Sodium Hexacyanoferrate(II) Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Sodium Hexacyanoferrate(II), their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail,

including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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