

Global Prussian Blue Analog Sodium-Ion Battery Cathode Material Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Prussian Blue Analog Sodium-Ion Battery Cathode Material market size was valued at US\$ 156 million in 2025 and is forecast to a readjusted size of US\$ 628 million by 2032 with a CAGR of 22.0% during review period.

Prussian blue analogue (PBA) sodium-ion battery cathode materials are battery-grade sodium transition metal hexacyanoferrate active materials used as cathodes for sodium-ion batteries. The category includes Prussian Blue, Prussian White, related analogues, and modified or surface-coated powder materials. The estimated overall gross margin is approximately 32%.

Prussian blue analogue cathode materials are still in the early stage of transitioning from pilot-scale validation to large-scale commercial adoption. Although the market remains smaller than more mature sodium-ion cathode segments such as layered oxides and hard carbon, their advantages?including low raw material cost, high intrinsic safety, excellent rate capability, and promising low-temperature performance?give them differentiated value in energy storage systems, backup power supplies, industrial power sources, and high-power sodium-ion batteries. Unlike conventional lithium-ion cathodes such as NCM or LFP, PBAs are better evaluated through material-specific parameters including crystal water content, vacancy defects, sodium occupancy, particle size distribution, and batch-to-batch consistency.

Future growth is expected to come from three major drivers. First, the commercialization of sodium-ion batteries is encouraging diversification of cathode chemistries, with some manufacturers adopting Prussian Blue and Prussian White systems to achieve lower

material costs and faster charge-discharge performance. Second, increasing requirements for safety, cycle life, and low-temperature operation in stationary energy storage and backup power applications create attractive entry points for these materials. Third, growing interest in battery supply chains that reduce dependence on lithium, nickel, and cobalt is driving attention toward Prussian blue analogues as a localized sodium-ion battery material option, particularly in North America and Europe.

The principal challenge lies in the demanding synthesis and quality-control requirements of this chemistry. Crystal water content and structural defects can significantly affect capacity, cycle life, and gas generation behavior, making manufacturing consistency at commercial scale a critical barrier. In the near term, Prussian blue analogue materials are expected to gain traction first in applications where high power density, long cycle life, low-temperature performance, or enhanced safety are particularly important. Over the longer term, if improvements in material stability, electrode processing, and supply chain economics continue, their share of the sodium-ion cathode market is likely to expand. However, Prussian blue analogues are expected to coexist and compete with layered oxide and polyanionic cathode chemistries rather than completely replace them.

This report is a detailed and comprehensive analysis for global Prussian Blue Analog Sodium-Ion Battery Cathode Material market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Prussian Blue Analog Sodium-Ion Battery Cathode Material market size and forecasts, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

Global Prussian Blue Analog Sodium-Ion Battery Cathode Material market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

Global Prussian Blue Analog Sodium-Ion Battery Cathode Material market size and

forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

Global Prussian Blue Analog Sodium-Ion Battery Cathode Material market shares of main players, shipments in revenue (\$ Million), sales quantity (kg), and ASP (US\$/kg), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Prussian Blue Analog Sodium-Ion Battery Cathode Material

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Prussian Blue Analog Sodium-Ion Battery Cathode Material market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Altris, Arxada, Draslovka, NEI Corporation, Macsen Labs, Malion, Anshan Hifichem, BTR, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Prussian Blue Analog Sodium-Ion Battery Cathode Material market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Prussian White

Sodium Iron Hexacyanoferrate

Sodium Manganese Hexacyanoferrate

Mixed-Metal Prussian Blue Analogues

Modified or Coated Prussian Blue Analogues

Other Prussian Blue Analogues

Market segment by Sodium Content

Sodium-Rich Grade

Medium-Sodium Grade

Low-Sodium Grade

Custom Sodium Content Grade

Market segment by Crystal Structure

Cubic Phase

Monoclinic Phase

Rhombohedral Phase

Mixed or Custom Phase

Market segment by Specific Capacity Grade

High-Capacity Grade

Standard Capacity Grade

Entry Research Grade

Custom Performance Grade

Market segment by Application

Utility-Scale Storage

Commercial and Industrial Storage

Residential Storage

Telecom and Data Center Backup

Low-Speed Mobility and Portable Power

Research and Pilot Production

Major players covered

Altris

Arxada

Draslovka

NEI Corporation

Macsen Labs

Malion

Anshan Hifichem

BTR

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Prussian Blue Analog Sodium-Ion Battery Cathode Material product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Prussian Blue Analog Sodium-Ion Battery Cathode Material, with price, sales quantity, revenue, and global market share of Prussian Blue Analog Sodium-Ion Battery Cathode Material from 2021 to 2026.

Chapter 3, the Prussian Blue Analog Sodium-Ion Battery Cathode Material competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Prussian Blue Analog Sodium-Ion Battery Cathode Material breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026.and Prussian Blue Analog Sodium-Ion Battery

Cathode Material market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Prussian Blue Analog Sodium-Ion Battery Cathode Material.

Chapter 14 and 15, to describe Prussian Blue Analog Sodium-Ion Battery Cathode Material sales channel, distributors, customers, research findings and conclusion.

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