

# **Blood Plasma Derivatives Market Outlook 2025-2034: Market Share, and Growth Analysis By Type (Albumin, Factor VIII, Factor IX, Immunoglobulin, Hyperimmune Globulin, Other Types), By Application (Haemophilia, Hypogammaglobulinemia, Immunodeficiency Diseases, Von Willebrand's Disease, Other Application), By End-User**

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## **Abstracts**

The Blood Plasma Derivatives Market is valued at USD 51.6 billion in 2025 and is projected to grow at a CAGR of 9.8% to reach USD 119.8 billion by 2034. Blood plasma derivatives, derived from human plasma through fractionation processes, are critical for treating various medical conditions, including bleeding disorders, immune deficiencies, and autoimmune diseases. The blood plasma derivatives market has witnessed steady growth due to the rising prevalence of chronic diseases, the aging global population, and increasing demand for advanced therapies. These products, which include immunoglobulins, clotting factors, albumin, and protease inhibitors, play a vital role in modern healthcare by providing life-saving treatments and improving patients' quality of life. The market is also being driven by advances in plasma collection and fractionation techniques, as well as heightened awareness about plasma donation and its importance in healthcare. Increasing global healthcare expenditures and government initiatives aimed at ensuring a stable supply of plasma products have further fueled market expansion. Additionally, the growing demand for personalized medicine and targeted therapies has created opportunities for innovative plasma-derived products tailored to specific patient needs. However, the blood plasma derivatives market faces challenges such as complex manufacturing processes, high production costs, and regulatory hurdles. Moreover, the dependence on plasma donations as a raw material source makes supply sensitive to fluctuations in donor availability. Despite these obstacles,

ongoing research, product development, and improvements in supply chain management are expected to overcome these challenges, ensuring the continued growth and evolution of this critical market.

### Key Insights Blood Plasma Derivatives Market

Emergence of new plasma-derived treatments for rare and chronic diseases.

Growing focus on recombinant alternatives to traditional plasma products.

Increasing global awareness and participation in plasma donation programs.

Advancements in fractionation technology enhancing efficiency and yield.

Rising adoption of plasma derivatives in emerging markets with improving healthcare systems.

Increasing prevalence of immune deficiencies and bleeding disorders worldwide.

Rising demand for therapeutic immunoglobulins and albumin products.

Government initiatives to ensure sufficient plasma supply and quality standards.

Advances in plasma collection, testing, and fractionation processes.

High manufacturing costs and complexity in the production process.

Stringent regulatory requirements and lengthy approval times for new products.

Dependency on donor availability, leading to potential supply constraints.

You

Blood Plasma Derivatives Market Segmentation

By Type

Albumin

Factor VIII

Factor IX

Immunoglobulin

Hyperimmune Globulin

Other Types

#### By Application

Haemophilia

Hypogammaglobulinemia

Immunodeficiency Diseases

Von Willebrand's Disease

Other Application

#### By End-User

Hospitals

Clinics

Other End-Users

#### Key Companies Analysed

Bayer AG

Sanofi S.A.

Takeda Pharmaceutical Company Limited

Baxter International Inc.

CSL Limited

Meiji Group

Grifols S.A.

Shire Pharmaceuticals Inc.

GC Biopharma Corp

Emergent BioSolutions Inc.

Shanghai Raas Blood Products Co Ltd.

Kedrion S.p.A.

Sanquin

Biotest AG

Bio Products Ltd.

ADMA Biologics Inc.

China Biologic Products Holdings Inc.

BioIVT

PlasmaGen BioSciences Pvt. Ltd.

Virchow Biotech Private Limited

LFB S.A.

Monobind Inc.

Intas Pharmaceuticals Ltd.

Octapharma Plasma

Fusion Pharmaceuticals Inc.

## Blood Plasma Derivatives Market Analytics

The report employs rigorous tools, including Porter's Five Forces, value chain mapping, and scenario-based modeling, to assess supply–demand dynamics. Cross-sector influences from parent, derived, and substitute markets are evaluated to identify risks and opportunities. Trade and pricing analytics provide an up-to-date view of international flows, including leading exporters, importers, and regional price trends.

Macroeconomic indicators, policy frameworks such as carbon pricing and energy security strategies, and evolving consumer behavior are considered in forecasting scenarios. Recent deal flows, partnerships, and technology innovations are incorporated to assess their impact on future market performance.

## Blood Plasma Derivatives Market Competitive Intelligence

The competitive landscape is mapped through OG Analysis' proprietary frameworks, profiling leading companies with details on business models, product portfolios, financial performance, and strategic initiatives. Key developments such as mergers & acquisitions, technology collaborations, investment inflows, and regional expansions are analyzed for their competitive impact. The report also identifies emerging players and innovative startups contributing to market disruption.

Regional insights highlight the most promising investment destinations, regulatory landscapes, and evolving partnerships across energy and industrial corridors.

## Countries Covered

North America — Blood Plasma Derivatives market data and outlook to 2034

United States

Canada

Mexico

Europe — Blood Plasma Derivatives market data and outlook to 2034

Germany

United Kingdom

France

Italy

Spain

BeNeLux

Russia

Sweden

Asia-Pacific — Blood Plasma Derivatives market data and outlook to 2034

China

Japan

India

South Korea

Australia

Indonesia

Malaysia

Vietnam

Middle East and Africa — Blood Plasma Derivatives market data and outlook to 2034

Saudi Arabia

South Africa

Iran

UAE

Egypt

South and Central America — Blood Plasma Derivatives market data and outlook to 2034

Brazil

Argentina

Chile

Peru

*\* We can include data and analysis of additional countries on demand.*

## Research Methodology

This study combines primary inputs from industry experts across the Blood Plasma Derivatives value chain with secondary data from associations, government publications, trade databases, and company disclosures. Proprietary modeling techniques, including data triangulation, statistical correlation, and scenario planning, are applied to deliver reliable market sizing and forecasting.

## Key Questions Addressed

What is the current and forecast market size of the Blood Plasma Derivatives industry at global, regional, and country levels?

Which types, applications, and technologies present the highest growth potential?

How are supply chains adapting to geopolitical and economic shocks?

What role do policy frameworks, trade flows, and sustainability targets play in shaping demand?

Who are the leading players, and how are their strategies evolving in the face of global uncertainty?

Which regional “hotspots” and customer segments will outpace the market, and what go-to-market and partnership models best support entry and expansion?

Where are the most investable opportunities—across technology roadmaps, sustainability-linked innovation, and M&A—and what is the best segment to invest over the next 3–5 years?

## Your Key Takeaways from the Blood Plasma Derivatives Market Report

Global Blood Plasma Derivatives market size and growth projections (CAGR), 2024-2034

Impact of Russia-Ukraine, Israel-Palestine, and Hamas conflicts on Blood Plasma Derivatives trade, costs, and supply chains

Blood Plasma Derivatives market size, share, and outlook across 5 regions and 27 countries, 2023-2034

Blood Plasma Derivatives market size, CAGR, and market share of key products, applications, and end-user verticals, 2023-2034

Short- and long-term Blood Plasma Derivatives market trends, drivers, restraints, and opportunities

Porter's Five Forces analysis, technological developments, and Blood Plasma Derivatives supply chain analysis

Blood Plasma Derivatives trade analysis, Blood Plasma Derivatives market price analysis, and Blood Plasma Derivatives supply/demand dynamics

Profiles of 5 leading companies—overview, key strategies, financials, and products

Latest Blood Plasma Derivatives market news and developments

### Additional Support

With the purchase of this report, you will receive

An updated PDF report and an MS Excel data workbook containing all market tables and figures for easy analysis.

7-day post-sale analyst support for clarifications and in-scope supplementary data, ensuring the deliverable aligns precisely with your requirements.

Complimentary report update to incorporate the latest available data and the impact of recent market developments.

*\* The updated report will be delivered within 3 working days*

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