

Plasma Fractionation Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

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Abstracts

The global plasma fractionation market size reached US\$ 23.8 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 33.7 Billion by 2028, exhibiting a growth rate (CAGR) of 5.8% during 2023-2028.

Plasma fractionation refers to the downstream processing of donated plasma into life-saving therapies and medicinal products. It breaks plasma into individual proteins or plasma fractions using mechanical separation methods, such as centrifugation, depth filtration, precipitation, and chromatography. Nowadays, several modern fractionation processes use alcohol concentrations, time, temperature, and pH to extract specific therapeutic proteins. Moreover, increasing technology complexity over the years and the introduction of in-process viral reduction treatments have resulted in the development of new protein therapeutics and improvement in product purity and quality.

Plasma Fractionation Market Trends:

Protein products fractionated from human plasma are an essential class of therapeutics widely used to prevent, manage, and treat life-threatening conditions, such as infections, congenital deficiencies, rare blood disorders, immunologic disorders, and autoimmune disorders. A significant rise in the prevalence of these conditions among a significant part of the population globally represents one of the key factors impelling the market growth. In addition, manufacturers are developing plasma fractionation with additional safety features due to the implementation of stringent regulations and standard controls and settings by governing agencies of numerous countries on quality assurance of biological products. Apart from this, market players are financing research and development (R&D) activities to launch advancement in plasma production technology to improve product efficacy and enhance recovery of immunoglobulin G

(IgG) to isolate new plasma proteins. Furthermore, they are focusing on developing affordable viral inactivation and processing technologies that allow utilization of local plasma resources safely. This, in confluence with the escalating need to improve yield, maintain process economics, and manage increasing regulatory requirements, is anticipated to provide a favorable market outlook in the coming years.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global plasma fractionation market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on product, sector, application and end user.

Breakup by Product:

Immunoglobulins

Albumin

Coagulation factor VIII

Coagulation factor IX

Breakup by Sector:

Private Sector

Public Sector

Breakup by Application:

Neurology

Immunology

Hematology

Other Applications

Breakup by End User:

Hospitals and Clinics

Clinical Research Laboratories

Academic Institutes

Breakup by Region:

North America
United States
Canada
Asia-Pacific
China
Japan
India
South Korea
Australia
Indonesia
Others
Europe
Germany
France
United Kingdom
Italy
Spain
Russia
Others
Latin America
Brazil
Mexico
Others
Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being ADMA Biologics, Bio Products Laboratory Ltd., Bocard, Grifols, S.A., Hemarus Therapeutics Limited, Intas Pharmaceuticals Limited, LFB S.A., Merck Group, Octapharma AG, PlasmaGen BioSciences Pvt. Ltd., SK Plasma Co. Ltd. and Virchow Biotech Private Limited.

Key Questions Answered in This Report

1. What was the size of the global plasma fractionation market in 2022?
2. What is the expected growth rate of the global plasma fractionation market during 2023-2028?
3. What has been the impact of COVID-19 on the global plasma fractionation market?
4. What are the key factors driving the global plasma fractionation market?

5. What is the breakup of the global plasma fractionation market based on the product?
6. What is the breakup of the global plasma fractionation market based on the sector?
7. What is the breakup of the global plasma fractionation market based on the application?
8. What is the breakup of the global plasma fractionation market based on the end user?
9. What are the key regions in the global plasma fractionation market?
10. Who are the key players/companies in the global plasma fractionation market?

Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.1 Overview
- 4.2 Key Industry Trends

5 GLOBAL PLASMA FRACTIONATION MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

6 MARKET BREAKUP BY PRODUCT

- 6.1 Immunoglobulins
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
- 6.2 Albumin
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast
- 6.3 Coagulation factor VIII

- 6.3.1 Market Trends
- 6.3.2 Market Forecast
- 6.4 Coagulation factor IX
 - 6.4.1 Market Trends
 - 6.4.2 Market Forecast

7 MARKET BREAKUP BY SECTOR

- 7.1 Private Sector
 - 7.1.1 Market Trends
 - 7.1.2 Market Forecast
- 7.2 Public Sector
 - 7.2.1 Market Trends
 - 7.2.2 Market Forecast

8 MARKET BREAKUP BY APPLICATION

- 8.1 Neurology
 - 8.1.1 Market Trends
 - 8.1.2 Market Forecast
- 8.2 Immunology
 - 8.2.1 Market Trends
 - 8.2.2 Market Forecast
- 8.3 Hematology
 - 8.3.1 Market Trends
 - 8.3.2 Market Forecast
- 8.4 Other Applications
 - 8.4.1 Market Trends
 - 8.4.2 Market Forecast

9 MARKET BREAKUP BY END USER

- 9.1 Hospitals and Clinics
 - 9.1.1 Market Trends
 - 9.1.2 Market Forecast
- 9.2 Clinical Research Laboratories
 - 9.2.1 Market Trends
 - 9.2.2 Market Forecast
- 9.3 Academic Institutes

9.3.1 Market Trends

9.3.2 Market Forecast

10 MARKET BREAKUP BY REGION

10.1 North America

10.1.1 United States

10.1.1.1 Market Trends

10.1.1.2 Market Forecast

10.1.2 Canada

10.1.2.1 Market Trends

10.1.2.2 Market Forecast

10.2 Asia-Pacific

10.2.1 China

10.2.1.1 Market Trends

10.2.1.2 Market Forecast

10.2.2 Japan

10.2.2.1 Market Trends

10.2.2.2 Market Forecast

10.2.3 India

10.2.3.1 Market Trends

10.2.3.2 Market Forecast

10.2.4 South Korea

10.2.4.1 Market Trends

10.2.4.2 Market Forecast

10.2.5 Australia

10.2.5.1 Market Trends

10.2.5.2 Market Forecast

10.2.6 Indonesia

10.2.6.1 Market Trends

10.2.6.2 Market Forecast

10.2.7 Others

10.2.7.1 Market Trends

10.2.7.2 Market Forecast

10.3 Europe

10.3.1 Germany

10.3.1.1 Market Trends

10.3.1.2 Market Forecast

10.3.2 France

- 10.3.2.1 Market Trends
- 10.3.2.2 Market Forecast
- 10.3.3 United Kingdom
 - 10.3.3.1 Market Trends
 - 10.3.3.2 Market Forecast
- 10.3.4 Italy
 - 10.3.4.1 Market Trends
 - 10.3.4.2 Market Forecast
- 10.3.5 Spain
 - 10.3.5.1 Market Trends
 - 10.3.5.2 Market Forecast
- 10.3.6 Russia
 - 10.3.6.1 Market Trends
 - 10.3.6.2 Market Forecast
- 10.3.7 Others
 - 10.3.7.1 Market Trends
 - 10.3.7.2 Market Forecast
- 10.4 Latin America
 - 10.4.1 Brazil
 - 10.4.1.1 Market Trends
 - 10.4.1.2 Market Forecast
 - 10.4.2 Mexico
 - 10.4.2.1 Market Trends
 - 10.4.2.2 Market Forecast
 - 10.4.3 Others
 - 10.4.3.1 Market Trends
 - 10.4.3.2 Market Forecast
- 10.5 Middle East and Africa
 - 10.5.1 Market Trends
 - 10.5.2 Market Breakup by Country
 - 10.5.3 Market Forecast

11 SWOT ANALYSIS

- 11.1 Overview
- 11.2 Strengths
- 11.3 Weaknesses
- 11.4 Opportunities
- 11.5 Threats

12 VALUE CHAIN ANALYSIS

13 PORTERS FIVE FORCES ANALYSIS

13.1 Overview

13.2 Bargaining Power of Buyers

13.3 Bargaining Power of Suppliers

13.4 Degree of Competition

13.5 Threat of New Entrants

13.6 Threat of Substitutes

14 PRICE ANALYSIS

15 COMPETITIVE LANDSCAPE

15.1 Market Structure

15.2 Key Players

15.3 Profiles of Key Players

15.3.1 ADMA Biologics

15.3.1.1 Company Overview

15.3.1.2 Product Portfolio

15.3.1.3 Financials

15.3.2 Bio Products Laboratory Ltd.

15.3.2.1 Company Overview

15.3.2.2 Product Portfolio

15.3.3 Bocard

15.3.3.1 Company Overview

15.3.3.2 Product Portfolio

15.3.4 Grifols, S.A.

15.3.4.1 Company Overview

15.3.4.2 Product Portfolio

15.3.4.3 Financials

15.3.4.4 SWOT Analysis

15.3.5 Hemarus Therapeutics Limited

15.3.5.1 Company Overview

15.3.5.2 Product Portfolio

15.3.6 Intas Pharmaceuticals Limited

15.3.6.1 Company Overview

- 15.3.6.2 Product Portfolio
- 15.3.7 LFB S.A.
 - 15.3.7.1 Company Overview
 - 15.3.7.2 Product Portfolio
- 15.3.8 Merck Group
 - 15.3.8.1 Company Overview
 - 15.3.8.2 Product Portfolio
 - 15.3.8.3 Financials
 - 15.3.8.4 SWOT Analysis
- 15.3.9 Octapharma AG
 - 15.3.9.1 Company Overview
 - 15.3.9.2 Product Portfolio
 - 15.3.9.3 SWOT Analysis
- 15.3.10 PlasmaGen BioSciences Pvt. Ltd.
 - 15.3.10.1 Company Overview
 - 15.3.10.2 Product Portfolio
- 15.3.11 SK Plasma Co. Ltd.
 - 15.3.11.1 Company Overview
 - 15.3.11.2 Product Portfolio
- 15.3.12 Virchow Biotech Private Limited
 - 15.3.12.1 Company Overview
 - 15.3.12.2 Product Portfolio

List Of Tables

LIST OF TABLES

Table 1: Global: Plasma Fractionation Market: Key Industry Highlights, 2022 and 2028

Table 2: Global: Plasma Fractionation Market Forecast: Breakup by Product (in Million US\$), 2023-2028

Table 3: Global: Plasma Fractionation Market Forecast: Breakup by Sector (in Million US\$), 2023-2028

Table 4: Global: Plasma Fractionation Market Forecast: Breakup by Application (in Million US\$), 2023-2028

Table 5: Global: Plasma Fractionation Market Forecast: Breakup by End User (in Million US\$), 2023-2028

Table 6: Global: Plasma Fractionation Market Forecast: Breakup by Region (in Million US\$), 2023-2028

Table 7: Global: Plasma Fractionation Market: Competitive Structure

Table 8: Global: Plasma Fractionation Market: Key Players

List Of Figures

LIST OF FIGURES

Figure 1: Global: Plasma Fractionation Market: Major Drivers and Challenges

Figure 2: Global: Plasma Fractionation Market: Sales Value (in Billion US\$), 2017-2022

Figure 3: Global: Plasma Fractionation Market Forecast: Sales Value (in Billion US\$), 2023-2028

Figure 4: Global: Plasma Fractionation Market: Breakup by Product (in %), 2022

Figure 5: Global: Plasma Fractionation Market: Breakup by Sector (in %), 2022

Figure 6: Global: Plasma Fractionation Market: Breakup by Application (in %), 2022

Figure 7: Global: Plasma Fractionation Market: Breakup by End User (in %), 2022

Figure 8: Global: Plasma Fractionation Market: Breakup by Region (in %), 2022

Figure 9: Global: Plasma Fractionation (Immunoglobulins) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 10: Global: Plasma Fractionation (Immunoglobulins) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 11: Global: Plasma Fractionation (Albumin) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 12: Global: Plasma Fractionation (Albumin) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 13: Global: Plasma Fractionation (Coagulation factor VIII) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 14: Global: Plasma Fractionation (Coagulation factor VIII) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 15: Global: Plasma Fractionation (Coagulation factor IX) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 16: Global: Plasma Fractionation (Coagulation factor IX) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 17: Global: Plasma Fractionation (Private Sector) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 18: Global: Plasma Fractionation (Private Sector) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 19: Global: Plasma Fractionation (Public Sector) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 20: Global: Plasma Fractionation (Public Sector) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 21: Global: Plasma Fractionation (Neurology) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 22: Global: Plasma Fractionation (Neurology) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 23: Global: Plasma Fractionation (Immunology) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 24: Global: Plasma Fractionation (Immunology) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 25: Global: Plasma Fractionation (Hematology) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 26: Global: Plasma Fractionation (Hematology) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 27: Global: Plasma Fractionation (Other Applications) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 28: Global: Plasma Fractionation (Other Applications) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 29: Global: Plasma Fractionation (Hospitals and Clinics) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 30: Global: Plasma Fractionation (Hospitals and Clinics) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 31: Global: Plasma Fractionation (Clinical Research Laboratories) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 32: Global: Plasma Fractionation (Clinical Research Laboratories) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 33: Global: Plasma Fractionation (Academic Institutes) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 34: Global: Plasma Fractionation (Academic Institutes) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 35: North America: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 36: North America: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 37: United States: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 38: United States: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 39: Canada: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 40: Canada: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 41: Asia-Pacific: Plasma Fractionation Market: Sales Value (in Million US\$),

2017 & 2022

Figure 42: Asia-Pacific: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 43: China: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 44: China: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 45: Japan: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 46: Japan: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 47: India: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 48: India: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 49: South Korea: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 50: South Korea: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 51: Australia: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 52: Australia: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 53: Indonesia: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 54: Indonesia: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 55: Others: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 56: Others: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 57: Europe: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 58: Europe: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 59: Germany: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 60: Germany: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 61: France: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 62: France: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 63: United Kingdom: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 64: United Kingdom: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 65: Italy: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 66: Italy: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 67: Spain: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 68: Spain: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 69: Russia: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 70: Russia: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 71: Others: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 72: Others: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 73: Latin America: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 74: Latin America: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 75: Brazil: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 76: Brazil: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 77: Mexico: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 78: Mexico: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 79: Others: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 80: Others: Plasma Fractionation Market Forecast: Sales Value (in Million US\$),

2023-2028

Figure 81: Middle East and Africa: Plasma Fractionation Market: Sales Value (in Million US\$), 2017 & 2022

Figure 82: Middle East and Africa: Plasma Fractionation Market: Breakup by Country (in %), 2022

Figure 83: Middle East and Africa: Plasma Fractionation Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 84: Global: Plasma Fractionation Industry: SWOT Analysis

Figure 85: Global: Plasma Fractionation Industry: Value Chain Analysis

Figure 86: Global: Plasma Fractionation Industry: Porter's Five Forces Analysis

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