

Coagulation Analyzer Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2022-2027

https://marketpublishers.com/r/C37DCDE39434EN.html

Date: September 2022

Pages: 107

Price: US\$ 2,499.00 (Single User License)

ID: C37DCDE39434EN

Abstracts

The global coagulation analyzer market size reached US\$ 4.9 Billion in 2021. Looking forward, IMARC Group expects the market to reach US\$ 7.8 Billion by 2027, exhibiting a growth rate (CAGR) of 8% during 2022-2027. Keeping in mind the uncertainties of COVID-19, 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.

Coagulation, also known as hematology, is a process that enables the blood to create a clot to heal a wound. Physicians primarily use coagulation analyzers for quantifying and classifying blood cells. Different types of coagulation tests, such as PT, APTT, ACT, etc., are carried out for assessing blood clotting function in patients. Most of the hematology analyzers are capable of providing information about hemoglobin in red blood cells (RBCs), corpuscular data, platelet counts and hematocrit levels. However, some new machines have been developed to measure two specialized cell types, which include nucleated RBCs and immature white cells. At present, coagulation analyzers are experiencing a rise in their demand on account of consistent growth in the population suffering from blood disorders and lifestyle diseases.

Over the past decade, rapid advancements in technology and the introduction of new coagulation analyzer tests have led to an increase in the quality and efficiency of hemostasis laboratories. Some of the modern complex coagulators also possess high throughput, flexibility and reliability. Other than this, they provide improved accuracy and precision, and easy-to-use advanced software provided with in-built graphs and calibration curves. Moreover, there has been a significant rise in the prevalence of cardiac diseases and blood disorders, which has created the need for improved



coagulation analyzers across the globe. Besides this, the sales of coagulation analyzers are positively being influenced by the increasing number of hospitals, diagnostic centers and research institutes established worldwide.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global coagulation analyzer market report, along with forecasts at the global and regional level from 2022-2027. Our report has categorized the market based on testing type, product type, technology type and end user.

Breakup by Testing Type:

Prothrombin Time Testing (PT)
Fibrinogen Testing
Activated Partial Thromboplastin Time Testing (APTT)
Activated Clotting Time Testing (ACT)
D-Dimer Testing
Platelet Function Testing
Anti-Factor Xa Testing
Others

Breakup by Product Type:

Instruments/Analyzers
Automated Analyzers
Semi-Automated Analyzers
Manual Analyzers
Reagents
Consumables
Others

Breakup by Technology Type:

Optical Technology
Mechanical Technology
Electrochemical Technology
Others

Breakup by End User:



Clinical Laboratories
Diagnostic Centers
Hospitals
Others

Breakup by Region:

North America
Europe
Asia Pacific
Middle East and Africa
Latin America

Competitive Landscape:

The report has also analysed the competitive landscape of the market with some of the key players being Abbott Laboratories, Roche Diagnostics (F. Hoffmann-La Roche Ltd.), Nihon Kohden, Sysmex Corporation, Siemens Healthineers Company, Thermo Fisher Scientific Inc., Helena Laboratories Corporation, DIAGNOSTICA STAGO, Instrumentation Laboratory Company, etc.

Key Questions Answered in This Report:

How has the global coagulation analyzer market performed so far and how will it perform in the coming years?

What are the key regional markets in the global coagulation analyzer industry? What has been the impact of COVID-19 on the global coagulation analyzer industry? What is the breakup of the market based on the testing type?

What is the breakup of the market based on the product type?

What is the breakup of the market based on the technology type?

What is the breakup of the market based on the end user?

What are the various stages in the value chain of the global coagulation analyzer industry?

What are the key driving factors and challenges in the global coagulation analyzer industry?

What is the structure of the global coagulation analyzer industry and who are the key players?

What is the degree of competition in the global coagulation analyzer industry?



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 COAGULATION ANALYZER MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Breakup by Testing Type
- 5.5 Market Breakup by Product Type
- 5.6 Market Breakup by Technology Type
- 5.7 Market Breakup by End User
- 5.8 Market Breakup by Region
- 5.9 Market Forecast

6 MARKET BREAKUP BY TESTING TYPE

- 6.1 Prothrombin Time Testing (PT)
 - 6.1.1 Market Trends



- 6.1.2 Market Forecast
- 6.2 Fibrinogen Testing
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast
- 6.3 Activated Partial Thromboplastin Time Testing (APTT)
 - 6.3.1 Market Trends
 - 6.3.2 Market Forecast
- 6.4 Activated Clotting Time Testing (ACT)
 - 6.4.1 Market Trends
 - 6.4.2 Market Forecast
- 6.5 D-Dimer Testing
 - 6.5.1 Market Trends
 - 6.5.2 Market Forecast
- 6.6 Platelet Function Testing
 - 6.6.1 Market Trends
 - 6.6.2 Market Forecast
- 6.7 Anti-Factor Xa Testing
 - 6.7.1 Market Trends
 - 6.7.2 Market Forecast
- 6.8 Others
 - 6.8.1 Market Trends
 - 6.8.2 Market Forecast

7 MARKET BREAKUP BY PRODUCT TYPE

- 7.1 Instruments/Analyzers
 - 7.1.1 Market Trends
 - 7.1.2 Market Breakup by Type
 - 7.1.2.1 Automated Analyzers
 - 7.1.2.2 Semi-Automated Analyzers
 - 7.1.2.3 Manual Analyzers
 - 7.1.3 Market Forecast
- 7.2 Reagents
 - 7.2.1 Market Trends
 - 7.2.2 Market Forecast
- 7.3 Consumables
 - 7.3.1 Market Trends
 - 7.3.2 Market Forecast
- 7.4 Others



- 7.4.1 Market Trends
- 7.4.2 Market Forecast

8 MARKET BREAKUP BY TECHNOLOGY TYPE

- 8.1 Optical Technology
 - 8.1.1 Market Trends
 - 8.1.2 Market Forecast
- 8.2 Mechanical Technology
 - 8.2.1 Market Trends
 - 8.2.2 Market Forecast
- 8.3 Electrochemical Technology
 - 8.3.1 Market Trends
 - 8.3.2 Market Forecast
- 8.4 Others
 - 8.4.1 Market Trends
 - 8.4.2 Market Forecast

9 MARKET BREAKUP BY END USER

- 9.1 Clinical Laboratories
 - 9.1.1 Market Trends
 - 9.1.2 Market Forecast
- 9.2 Diagnostic Centers
 - 9.2.1 Market Trends
 - 9.2.2 Market Forecast
- 9.3 Hospitals
 - 9.3.1 Market Trends
 - 9.3.2 Market Forecast
- 9.4 Others
 - 9.4.1 Market Trends
 - 9.4.2 Market Forecast

10 MARKET BREAKUP BY REGION

- 10.1 North America
 - 10.1.1 Market Trends
 - 10.1.2 Market Forecast
- 10.2 Europe



- 10.2.1 Market Trends
- 10.2.2 Market Forecast
- 10.3 Asia Pacific
 - 10.3.1 Market Trends
 - 10.3.2 Market Forecast
- 10.4 Middle East and Africa
 - 10.4.1 Market Trends
 - 10.4.2 Market Forecast
- 10.5 Latin America
 - 10.5.1 Market Trends
 - 10.5.2 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 Abbott Laboratories



- 15.3.2 Roche Diagnostics (F. Hoffmann-La Roche Ltd.)
- 15.3.3 Nihon Kohden
- 15.3.4 Sysmex Corporation
- 15.3.5 Siemens Healthineers Company
- 15.3.6 Thermo Fisher Scientific Inc.
- 15.3.7 Helena Laboratories Corporation
- 15.3.8 DIAGNOSTICA STAGO
- 15.3.9 Instrumentation Laboratory Company



List Of Tables

LIST OF TABLES

Table 1: Global: Coagulation Analyzer Market: Key Industry Highlights, 2021 and 2027

Table 2: Global: Coagulation Analyzer Market Forecast: Breakup by Testing Type (in

Million US\$), 2022-2027

Table 3: Global: Coagulation Analyzer Market Forecast: Breakup by Product Type (in

Million US\$), 2022-2027

Table 4: Global: Coagulation Analyzer Market Forecast: Breakup by Technology Type

(in Million US\$), 2022-2027

Table 5: Global: Coagulation Analyzer Market Forecast: Breakup by End User (in Million

US\$), 2022-2027

Table 6: Global: Coagulation Analyzer Market Forecast: Breakup by Region (in Million

US\$), 2022-2027

Table 7: Global: Coagulation Analyzer Market Structure

Table 8: Global: Coagulation Analyzer Market: Key Players



List Of Figures

LIST OF FIGURES

Figure 1: Global: Coagulation Analyzer Market: Major Drivers and Challenges

Figure 2: Global: Coagulation Analyzer Market: Sales Value (in Billion US\$), 2016-2021

Figure 3: Global: Coagulation Analyzer Market: Breakup by Testing Type (in %), 2021

Figure 4: Global: Coagulation Analyzer Market: Breakup by Product Type (in %), 2021

Figure 5: Global: Coagulation Analyzer Market: Breakup by Technology Type (in %),

2021

Figure 6: Global: Coagulation Analyzer Market: Breakup by End User (in %), 2021

Figure 7: Global: Coagulation Analyzer Market: Breakup by Region (in %), 2021

Figure 8: Global: Coagulation Analyzer Market Forecast: Sales Value (in Billion US\$),

2022-2027

Figure 9: Global: Coagulation Analyzer Industry: SWOT Analysis

Figure 10: Global: Coagulation Analyzer Industry: Value Chain Analysis

Figure 11: Global: Coagulation Analyzer Industry: Porter's Five Forces Analysis

Figure 12: Global: Coagulation Analyzer (Prothrombin Time Testing) Market: Sales

Value (in Million US\$), 2016 & 2021

Figure 13: Global: Coagulation Analyzer (Prothrombin Time Testing) Market Forecast:

Sales Value (in Million US\$), 2022-2027

Figure 14: Global: Coagulation Analyzer (Fibrinogen Testing) Market: Sales Value (in

Million US\$), 2016 & 2021

Figure 15: Global: Coagulation Analyzer (Fibrinogen Testing) Market Forecast: Sales

Value (in Million US\$), 2022-2027

Figure 16: Global: Coagulation Analyzer (Activated Partial Thromboplastin Time

Testing) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 17: Global: Coagulation Analyzer (Activated Partial Thromboplastin Time

Testing) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 18: Global: Coagulation Analyzer (Activated Clotting Time Testing) Market: Sales

Value (in Million US\$), 2016 & 2021

Figure 19: Global: Coagulation Analyzer (Activated Clotting Time Testing) Market

Forecast: Sales Value (in Million US\$), 2022-2027

Figure 20: Global: Coagulation Analyzer (D-Dimer Testing) Market: Sales Value (in

Million US\$), 2016 & 2021

Figure 21: Global: Coagulation Analyzer (D-Dimer Testing) Market Forecast: Sales

Value (in Million US\$), 2022-2027

Figure 22: Global: Coagulation Analyzer (Platelet Function Testing) Market: Sales Value

(in Million US\$), 2016 & 2021



Figure 23: Global: Coagulation Analyzer (Platelet Function Testing) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 24: Global: Coagulation Analyzer (Anti-Factor Xa Testing) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 25: Global: Coagulation Analyzer (Anti-Factor Xa Testing) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 26: Global: Coagulation Analyzer (Other Testing Types) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 27: Global: Coagulation Analyzer (Other Testing Types) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 28: Global: Coagulation Analyzer (Instruments/Analyzers) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 29: Global: Coagulation Analyzer (Instruments/Analyzers) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 30: Global: Coagulation Analyzer (Reagents) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 31: Global: Coagulation Analyzer (Reagents) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 32: Global: Coagulation Analyzer (Consumables) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 33: Global: Coagulation Analyzer (Consumables) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 34: Global: Coagulation Analyzer (Other Product Types) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 35: Global: Coagulation Analyzer (Other Product Types) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 36: Global: Coagulation Analyzer (Optical Technology) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 37: Global: Coagulation Analyzer (Optical Technology) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 38: Global: Coagulation Analyzer (Mechanical Technology) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 39: Global: Coagulation Analyzer (Mechanical Technology) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 40: Global: Coagulation Analyzer (Electrochemical Technology) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 41: Global: Coagulation Analyzer (Electrochemical Technology) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 42: Global: Coagulation Analyzer (Other Technologies) Market: Sales Value (in



Million US\$), 2016 & 2021

Figure 43: Global: Coagulation Analyzer (Other Technologies) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 44: Global: Coagulation Analyzer (Clinical Laboratories) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 45: Global: Coagulation Analyzer (Clinical Laboratories) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 46: Global: Coagulation Analyzer (Diagnostic Centers) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 47: Global: Coagulation Analyzer (Diagnostic Centers) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 48: Global: Coagulation Analyzer (Hospitals) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 49: Global: Coagulation Analyzer (Hospitals) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 50: Global: Coagulation Analyzer (Other End Users) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 51: Global: Coagulation Analyzer (Other End Users) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 52: North America: Coagulation Analyzer Market: Sales Value (in Million US\$), 2016 & 2021

Figure 53: North America: Coagulation Analyzer Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 54: Europe: Coagulation Analyzer Market: Sales Value (in Million US\$), 2016 & 2021

Figure 55: Europe: Coagulation Analyzer Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 56: Asia Pacific: Coagulation Analyzer Market: Sales Value (in Million US\$), 2016 & 2021

Figure 57: Asia Pacific: Coagulation Analyzer Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 58: Middle East and Africa: Coagulation Analyzer Market: Sales Value (in Million US\$), 2016 & 2021

Figure 59: Middle East and Africa: Coagulation Analyzer Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 60: Latin America: Coagulation Analyzer Market: Sales Value (in Million US\$), 2016 & 2021

Figure 61: Latin America: Coagulation Analyzer Market Forecast: Sales Value (in Million US\$), 2022-2027



I would like to order

Product name: Coagulation Analyzer Market: Global Industry Trends, Share, Size, Growth, Opportunity

and Forecast 2022-2027

Product link: https://marketpublishers.com/r/C37DCDE39434EN.html

Price: US\$ 2,499.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/C37DCDE39434EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

