

# **2021 US Coagulation Market-Growth Opportunities and Strategies for Hemostasis Analyzers and Reagents-US, Europe, Japan-Supplier Sales and Shares, Volume and Sales Segment Forecasts, Competitive Analysis, Emerging Technologies, Latest Instrumentation**

<https://marketpublishers.com/r/255AA0ED06B4EN.html>

Date: July 2021

Pages: 424

Price: US\$ 4,750.00 (Single User License)

ID: 255AA0ED06B4EN

## **Abstracts**

### Summary

This comprehensive report contains 424 pages, 37 tables, and is designed to help current suppliers and potential market entrants identify and evaluate business opportunities emerging in the US coagulation testing market during the next five years.

The report is available by section, and can be customized to specific information needs and budget.

The report explores business and technological trends in the US coagulation testing market; provides estimates of the test volume, as well as sales and market shares of leading competitors; compares features of major analyzers; profiles leading market players; and identifies specific product and business opportunities facing instrument and consumable suppliers during the next five years.

### Coagulation Tests

Activated Clotting Time (ACT) (1), Activated Protein C Resistance, Activated PTT (APTT), Alpha 2-Antiplasmin, Antithrombin III, Bleeding Time, D-Dimer, Factor II, Factor V, Factor V Leiden, Factor VII, Factor VIII, Factor IX, Factor Ixa, Factor X (Stuart

Factor), Factor Xa, Factor XI, Factor XII, Factor XIII, Fibrin Degradation Products, Fibrinogen, Fletcher Factor/Pre-Kallikrein Factor Activation, Heparin/Anti-Factor Xa, Heparin-Induced Thrombocytopenia, Plasmin, Plasminogen, Plasminogen Activator Inhib., Platelet Function/Aggregation, Protein C, Protein S, Prothrombin Mutation, Prothrombin Time (PT), Reptilase Time, Thrombin Time, Von Willebrand's, Factor Fav/Ag, and others.

### Sales and Market Share Analysis

Sales and market shares of major instrument and reagent suppliers.

### Competitive Assessments

Extensive strategic profiles of major suppliers and emerging market entrants.

### Market Segmentation Analysis

Comprehensive market segmentation analysis, including:

Hospitals, Commercial/Private Laboratories, Physician's Offices

Test volume forecasts for over 40 major procedures by market segment.

### Current and Emerging Products

Review of established and emerging procedures.

Comparison of automated and semi-automated analyzers from Diagnostica Stago, Helena, IL, Siemens, Sysmex and other suppliers.

### Technology Review

Analysis of current and emerging technologies and their potential market applications.

Comprehensive lists of companies developing or marketing new technologies and products by test.

### Strategic Recommendations

Product development and business expansion opportunities with significant market appeal.

Ideal product models with tentative prices and operating characteristics.

Alternative market penetration strategies for instrument and reagent suppliers.

Potential market entry barriers and risks.

Contains 424 pages and 37 tables

## Contents

### I. INTRODUCTION

### II. WORLDWIDE MARKET AND TECHNOLOGY OVERVIEW

#### A. Major Routine and Special Coagulation Tests

1. Introduction
2. Activated Partial Thromboplastin Time (APTT)
3. Alpha-2 Antiplasmin
4. Antithrombin III
5. Bleeding Time
6. D-Dimer
7. Ethanol Flocculation Test
8. Euglobulin Lysis
9. Factor Assays
  - a. Introduction
  - b. Factor II
  - c. Factor V/Factor V Leiden
  - d. Factor VII
  - e. Factor VIII
  - f. Factor IX
  - g. Factor IXa
  - h. Factor X (Stuart Factor)
  - i. Factor Xa
  - j. Factor XI
  - k. Factor XII
  - l. Factor XIII
10. Fibrin Degradation Products
11. Fibrinogen
12. Heparin
13. Hirudin
14. Hypercoagulability and Thrombosis
15. Lipoprotein a
16. Plasmin
17. Plasminogen
18. Plasminogen Activator Inhibitor (PAI)
19. Platelet Function Tests
20. Platelet Aggregation

21. Proteins C and S
22. Prothrombin Fragment 1.2
23. Prothrombin Time (PT)
24. Reptilase Time
25. Thrombin Time
26. Tissue-Type Plasminogen Activator (t-PA)
27. Von Willebrand's Factor

#### B. Instrumentation Review

#### C. Major in Vitro Diagnostic Technologies and Their Potential Applications

1. Chromogenic Substrates
2. Monoclonal and Polyclonal Antibodies
3. Immunoassays
4. Molecular Diagnostics
5. Microcomputers
6. Automation
7. Robotics
8. Artificial Intelligence
9. Dry Chemistry
10. Biosensors

### **III. U.S.A.**

- A. Executive Summary
- B. Business Environment
- C. Market Structure
- D. Market Size, Growth and Major Instrument and Reagent Suppliers' Sales and Market Shares

### **IV. MAJOR PRODUCT DEVELOPMENT OPPORTUNITIES**

### **V. DESIGN CRITERIA FOR DECENTRALIZED TESTING PRODUCTS**

### **VI. ALTERNATIVE MARKET PENETRATION STRATEGIES**

- A. Internal Development
- B. Collaborative Arrangements
- C. University Contracts
- D. Distribution Strategies for Decentralized Testing Markets
  1. Marketing Approaches

2. Product Complexity
3. Customer Preference
4. Established Suppliers
5. Emerging Suppliers
6. Major Types Of Distributors
7. Market Segmentation

## **VII. POTENTIAL MARKET ENTRY BARRIERS AND RISKS**

- A. Market Maturity
- B. Cost Containment
- C. Competition
- D. Technological Edge and Limitations
- E. Patent Protection
- F. Regulatory Constraints
- G. Decentralized Testing Market Challenges

## **VIII. COMPETITIVE ASSESSMENTS**

The report provides strategic assessments of over 20 leading coagulation market players and start-up companies with innovative technologies and products, including:

Abbott

Beckman Coulter/Danaher

Becton Dickinson

Diagnostica Stago

Grifols

Helena Laboratories

IL/Werfen

Roche

Sekisui Diagnostics

Siemens Healthineers

Sysmex

Thermo Fisher, and others

## List Of Tables

### LIST OF TABLES

Major Companies Developing or Marketing Activated Clotting Time Tests  
Major Companies Developing or Marketing APTT Tests  
Major Companies Developing or Marketing Alpha-2 Antiplasmin Tests  
Major Companies Developing or Marketing Antithrombin III Tests  
Major Companies Developing or Marketing Bleeding Time Tests  
Major Companies Developing or Marketing D-dimer Tests  
Major Companies Developing or Marketing Factor Assays  
Major Companies Developing or Marketing Fibrin Degradation Product Tests  
Major Companies Developing or Marketing Fibrinogen Tests  
Major Companies Developing or Marketing Heparin Tests  
Major Companies Developing or Marketing Plasmin Tests  
Major Companies Developing or Marketing Plasminogen Tests  
Major Companies Developing or Marketing Plasminogen Activator Inhibitor Tests  
Major Companies Developing or Marketing Platelet Aggregation Tests  
Major Companies Developing or Marketing Protein C Tests  
Major Companies Developing or Marketing Protein S Tests  
Major Companies Developing or Marketing PT Tests  
Major Companies Developing or Marketing Thrombin Time Tests  
Major Companies Developing or Marketing TPA Tests  
Major Companies Developing or Marketing Von Willebrand's Factor Tests  
Executive Summary Table: U.S.A., Total Coagulation Diagnostics Market By Market Segment and Product Category  
U.S.A., Laboratories Performing Coagulation Tests By Market Segment  
U.S.A., Hospital Laboratories Performing Coagulation Tests by Bed Size  
U.S.A., Commercial/Private Laboratories Performing Coagulation Tests By Annual Test Volume  
U.S.A., Hospital Laboratories Average Daily Test Volume  
U.S.A., Commercial/Private Laboratories Average Daily Test Volume  
U.S.A., Physician Offices/Group Practices Average Daily Test Volume  
U.S.A., Total Coagulation Test Volume By Market Segment  
U.S.A., All Market Segments Coagulation Test Volume  
U.S.A., Hospital Laboratories Coagulation Test Volume  
U.S.A., Commercial/Private Laboratories Coagulation Test Volume  
U.S.A., Physician Offices/Group Practices Coagulation Test Volume  
U.S.A., Coagulation Reagent Market By Market Segment

U.S.A., Major Suppliers of Coagulation Reagents Estimated Sales and Market Shares

U.S.A., Coagulation Instrument Market By Market Segment

U.S.A., Major Suppliers of Coagulation Analyzers, Estimated Instrument Sales and Market Shares

U.S.A., Total Coagulation Diagnostics Market By Product Category

U.S.A., Major Suppliers of Coagulation Diagnostic Products, Estimated Sales and Market Shares



## I would like to order

Product name: 2021 US Coagulation Market-Growth Opportunities and Strategies for Hemostasis Analyzers and Reagents-US, Europe, Japan-Supplier Sales and Shares, Volume and Sales Segment Forecasts, Competitive Analysis, Emerging Technologies, Latest Instrumentation

Product link: <https://marketpublishers.com/r/255AA0ED06B4EN.html>

Price: US\$ 4,750.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/255AA0ED06B4EN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer 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