

# **Asia-Pacific Clinical Chemistry Reagents and Analyzers Market 2021: A 17-Country Analysis-Supplier Shares and Strategies, Volume and Sales Segment Forecasts, Technology and Instrumentation Review**

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## **Abstracts**

This new 17-country report from VPGMarketResearch.com is available by country, market segment, section, or individual test.

This report provides a granular strategic analysis of over 100 clinical chemistry, TDM, endocrine, cancer, immunoprotein and abused drug assays performed in both centralized (hospitals, commercial laboratories), and POC/decentralized locations. The report explores future market trends; forecasts specimen, test and sales volume; estimates sales and market shares of key suppliers in major countries; compares features of leading analyzers; profiles key competitors; and identifies specific product and marketing opportunities for reagent and instrument suppliers.

## **Rationale**

Clinical chemistry and immunodiagnostic markets are undergoing significant transformation, caused by convergence of new and more stringent regulations; advances in diagnostic technologies, system engineering, automation, and IT; and intensifying competition. Some segments, like routine chemistry, are already resembling commodity markets, where product positioning and cost per test are more critical than underlying technology. This evolving marketplace creates exciting opportunities for a variety of new instruments, reagent systems, and auxiliary products, such as specimen preparation devices, controls, and calibrators.

## Country Analyses

Australia, Bangladesh, China, Hong Kong, India, Indonesia, Japan, Malaysia, Myanmar, New Zealand, Pakistan, Philippines, Singapore, South Korea, Taiwan, Thailand, Vietnam

### Global Market Overview

Estimates of facilities performing clinical chemistry and immunodiagnostic tests in major countries.

Test volume and sales projections.

## Market Segmentation Analysis

Comprehensive review of the market dynamics, trends, structure, size, growth, and key suppliers.

Test volume and sales forecasts for over 100 clinical chemistry, TDM, endocrine, cancer, immunoprotein and abused drug assays.

## Individual Tests Analyzed in the Report

### Clinical Chemistry

Albumin, Alkaline Phosphatase, ALT/SGPT, Ammonia, Amylase, AST/SGOT, Bilirubin (Direct), Bilirubin (Total), BNP, BUN (Blood Urea Nitrogen), Calcium, Carbon Dioxide/Bicarbonate, Cardio CRP, Chloride, Cholesterol, Creatine Kinase (CK), CK-MB, Creatinine, CRP, Cystatin C, Ferritin, Fructosamine, GGT, Glucose, HDL Cholesterol, Homocysteine, hs-CRP, Insulin, Iron, Iron (Total Binding Capacity), Iron (Unsaturated Binding Capacity), LDH, LDL Cholesterol, LDL Cholesterol Direct, Lipase, Lipoprotein a, Magnesium, Microalbumin, NT-proBNP, Phosphorus, Potassium, Sodium, ST2, Total Protein, Triglycerides, Troponin, Uric Acid

### Therapeutic Drug Monitoring (TDM)

Amikacin, Carbamazepine, Cyclosporin, Digoxin, Everolimus, Gentamicin,

Levetiracetam, Lithium, Methotrexate, NAPA/Procainamide, Phenobarbital, Phenytoin, Quinidine, Sirolimus, Tacrolimus, Theophylline, Tobramycin, Topirimate, Valproic Acid, Vancomycin

### **Endocrine Function**

Cortisol, Estradiol, FSH, HCG, Gastrin, LH, Progesterone, PTH/IO PTH, Prolactin, T3, T3 Free, T3 Uptake, T4, T4 Free, TBG, Testosterone, Thyroglobulin Ab, TPO Ab, TSH

### **Tumor Markers and Special Chemistry**

AFP, CA 15-3/27-29, CA 19-9, CEA, Ferritin, Folate (Folic Acid), Glycosylated Hemoglobin, HCG, 25-Hydroxy Vitamin D2 and D3, Occult Blood, PAP, PSA, Thyroglobulin, Vitamin B-12

### **Immunoproteins**

C3, C4, Free Light Chains, Haptoglobin, IgA, IgE Specific, IgE Total, IgG, IgM, Immunofixation, Prealbumin, Protein Electrophoresis

### **Drugs of Abuse**

Amphetamines, Antidepressants, Barbiturates, Benzodiazepines, Cannabinoids/Marijuana, Cocaine, LSD, Methadone, Methaqualone, Opiates, Phencyclidine (PCP), Propoxyphene, Tricyclic Antidepressants

### **Current and Emerging Products**

Analysis of current and emerging clinical chemistry and immunodiagnostic tests.

Review of current instrumentation technologies, and feature comparison of high-, medium-, and low-volume/POC analyzers.

### **Technology Review**

Assessment of current and emerging technologies, and their potential market applications.

Companies developing or marketing new technologies and products by test.

## **Strategic Recommendations**

New product development opportunities with significant market appeal.

Alternative market penetration strategies.

Potential market entry barriers and risks.

## **Competitive Assessments**

Strategic assessments of major suppliers and emerging market entrants, including their sales, product portfolios, marketing tactics, collaborative arrangements and new products in R&D.

Abbott

AdnaGen

Agilent Technologies

Bayer Healthcare

Beckman Coulter/Danaher

Biomedical Diagnostics

Biomerieux

Bio-Rad

Diasorin

Eiken Chemical

Fujirebio

Grifols

Instrumentation Laboratory

Kyowa Medex

Matritech/Alere

Ortho-Clinical Diagnostics

Quest Diagnostics

Roche

Siemens

Sysmex

Thermo Fisher/Affymetrix

Tosoh

Wako

Wallac/PE

Contains 900 pages and 343 tables

## Contents

### **I. INTRODUCTION**

### **II. MARKET OVERVIEW**

- A. Business Environment
- B. Market Structure
- C. Market Size and Growth

### **III. MAJOR PRODUCT DEVELOPMENT OPPORTUNITIES**

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

### **V. ALTERNATIVE MARKET PENETRATION STRATEGIES**

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

### **VI. 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

### **VII. MARKET AND TECHNOLOGY OVERVIEW**

- A. Major Routine Chemistry Tests
  - 1. Albumin
  - 2. Alkaline Phosphatase
  - 3. ALT/SGPT
  - 4. Ammonia
  - 5. Amylase

6. AST/SGOT
7. Bilirubin, Total
8. Blood Gases
9. Blood Urea Nitrogen (BUN)
10. BNP
11. Calcium
12. Cardio CRP
13. Cholesterol
14. Cholinesterase
15. CRP
16. Creatinine
17. Electrolytes
  - a. Carbon Dioxide/Bicarbonate
  - b. Chloride
  - c. Potassium
  - d. Sodium
18. Ferritin
19. Fructosamine
20. Gamma-Glutamyl Transpeptidase (GGT)
21. Glucose
22. High Density Lipoprotein (HDL)
23. Homocysteine
24. hs-CRP
25. Iron
- 26.. Lactate Dehydrogenase (LDH)
27. Magnesium
28. NT-proBNP
29. Phosphorus
30. Protein
31. ST2
32. Triglycerides
33. Uric Acid
34. Troponin
- B. Therapeutic Drug Monitoring (TDM)
  1. Overview
  2. Carbamazepine
  3. Cyclosporin
  4. Digoxin
  5. Everolimus

6. Gentamicin
7. Lamotrigine/Lamictal
8. Levetiracetam
9. Lidocaine
10. Lithium
11. NAPA/Procainamide
12. Phenytoin
13. Quinidine
14. Sirolimus
15. Tacrolimus
16. Theophylline
17. Topirimate
18. Valproic Acid

#### C. Endocrine Function Tests

1. Cortisol
2. Estradiol
3. Follicle-Stimulating Hormone (FSH)
4. Gastrin
5. Growth Hormone/IGF-1
6. Human Chorionic Gonadotropin (HCG)
7. LH
8. Progesterone
9. PTH/IO PTH
10. Prolactin
11. T3
12. T3 Free
13. T3 Uptake
14. T4 (Thyroxine)
15. T4 Free
16. TBG
17. Testosterone
18. Thyroglobulin Ab
19. TPO Ab
20. TSH

#### D. Tumor Markers and Special Chemistry Tests

1. AFP
2. CA 15-3
3. CA 19-9
4. CA 27-29

5. Carcinoembryonic Antigen (CEA)
6. Folate/Folic Acid
7. HCG
8. 25-Hydroxy Vitamin D2 and D3
9. Occult Blood
10. Prostate-Specific Antigen (PSA)
11. Thyroglobulin
12. Vitamin B-12
- E. Immunoprotein Tests
  1. Complement
    - a. C3
    - b. C4
  2. Free Light Chains
  3. Immunofixation
  4. Immunoglobulins (IgA, IgE, IgG, IgM)
  5. Haptoglobin
  6. Prealbumin
  7. Protein Electrophoresis
- F. Drugs of Abuse
  1. Overview
  2. Test Methodologies
  3. Amphetamines
  4. Barbiturates
  5. Benzodiazepines
  6. Cannabinoids/Marijuana
  7. Cocaine
  8. Lysergic Acid Diethylamide (LSD)
  9. Methadone
  10. Methaqualone
  11. Opiates
  12. Phencyclidine
  13. Tricyclic Antidepressants
- G. Clinical Chemistry and Immunodiagnostic Instrumentation Review: Operating Characteristics and Features of High-, Medium-, and Low-volume/POC analyzers
- H. Major Clinical Chemistry and Immunodiagnostic Technologies And Their Potential Applications
  1. Monoclonal and Polyclonal Antibodies
  2. Immunoassays
  3. Tandem Mass Spec

4. IT and Automation
5. Dry Chemistry
6. Biosensors

## **VIII. COUNTRY ANALYSES: VOLUME AND SALES FORECASTS FOR OVER 100 IMMUNODIAGNOSTIC, DRUG OF ABUSE, ENDOCRINE FUNCTION, IMMUNOPROTEIN, THERAPEUTIC DRUG MONITORING (TDM), TUMOR MARKER AND SPECIAL CHEMISTRY TESTS**

Australia  
Bangladesh  
China  
Hong Kong  
India  
Indonesia  
Japan  
Malaysia  
Myanmar  
New Zealand  
Pakistan  
Philippines  
Singapore  
South Korea  
Taiwan  
Thailand  
Vietnam

## **IX. COMPETITIVE ASSESSMENTS**

Abbott Laboratories  
AdnaGen/Alere  
Agilent Technologies  
Bayer Healthcare  
Beckman Coulter/Danaher  
Biomedical Diagnostics  
BioMerieux  
Bio-Rad  
DiaSorin  
Eiken

Fujirebio  
Grifols  
Instrumentation Laboratory  
Kyowa Medex  
Matritech/Alere  
Ortho-Clinical Diagnostics  
Quest Diagnostics  
Roche  
Siemens  
Sysmex  
Thermo Fisher  
Tosoh  
Wako  
Wallac/PE

## List Of Tables

### LIST OF TABLES

Australia Total Chemistry and Immunoassay Specimen Volume Forecast by Specimen Type

Australia All Market Segments, Routine Chemistry Test Volume Forecast by Assay

Australia All Market Segments, Endocrine Function Test Volume Forecast by Assay

Australia All Market Segments, Tumor Markers and Special Chemistry Test Volume Forecast by Assay

Australia All Market Segments, Immunoprotein Test Volume Forecast by Assay

Australia All Market Segments, TDM Test Volume Forecast by Assay

Australia All Market Segments, Drugs of Abuse Test Volume Forecast by Assay

Australia Clinical Chemistry and Immunoassay Calibrator and Control Market Forecast by Test Category

Australia All Market Segments, Routine Chemistry Reagent Market Forecast by Assay

Australia All Market Segments, Endocrine Function Reagent Market Forecast by Assay

Australia All Market Segments, Tumor Markers and Special Chemistry Reagent Market Forecast by Assay

Australia All Market Segments, Immunoprotein Reagent Market Forecast by Assay

Australia All Market Segments, TDM Reagent Market Forecast by Assay

Australia All Market Segments, Drugs of Abuse Reagent Market Forecast by Assay

Australia Clinical Chemistry and Immunoassay Instrument Market Forecast by Analyzer Type

Bangladesh Total Chemistry and Immunoassay Specimen Volume Forecast by Specimen Type

Bangladesh All Market Segments, Routine Chemistry Test Volume Forecast by Assay

Bangladesh All Market Segments, Endocrine Function Test Volume Forecast by Assay

Bangladesh All Market Segments, Tumor Markers and Special Chemistry Test Volume Forecast by Assay

Bangladesh All Market Segments, Immunoprotein Test Volume Forecast by Assay

Bangladesh All Market Segments, TDM Test Volume Forecast by Assay

Bangladesh All Market Segments, Drugs of Abuse Test Volume Forecast by Assay

Bangladesh Clinical Chemistry and Immunoassay Calibrator and Control Market Forecast by Test Category

Bangladesh All Market Segments, Routine Chemistry Reagent Market Forecast by Assay

Bangladesh All Market Segments, Endocrine Function Reagent Market Forecast by Assay

Bangladesh All Market Segments, Tumor Markers and Special Chemistry Reagent Market Forecast by Assay

Bangladesh All Market Segments, Immunoprotein Reagent Market Forecast by Assay

Bangladesh All Market Segments, TDM Reagent Market Forecast by Assay

Bangladesh All Market Segments, Drugs of Abuse Reagent Market Forecast by Assay

Bangladesh Clinical Chemistry and Immunoassay Instrument Market Forecast by Analyzer Type

China Total Chemistry and Immunoassay Specimen Volume Forecast by Specimen Type

China All Market Segments, Routine Chemistry Test Volume Forecast by Assay

China All Market Segments, Endocrine Function Test Volume Forecast by Assay

China All Market Segments, Tumor Markers and Special Chemistry Test Volume Forecast by Assay

China All Market Segments, Immunoprotein Test Volume Forecast by Assay

China All Market Segments, TDM Test Volume Forecast by Assay

China All Market Segments, Drugs of Abuse Test Volume Forecast by Assay

China Clinical Chemistry and Immunoassay Calibrator and Control Market Forecast by Test Category

China All Market Segments, Routine Chemistry Reagent Market Forecast by Assay

China All Market Segments, Endocrine Function Reagent Market Forecast by Assay

China All Market Segments, Tumor Markers and Special Chemistry Reagent Market Forecast by Assay

China All Market Segments, Immunoprotein Reagent Market Forecast by Assay

China All Market Segments, TDM Reagent Market Forecast by Assay

China All Market Segments, Drugs of Abuse Reagent Market Forecast by Assay

China Clinical Chemistry and Immunoassay Instrument Market Forecast by Analyzer Type

Hong Kong Total Chemistry and Immunoassay Specimen Volume Forecast by Specimen Type

Hong Kong All Market Segments, Routine Chemistry Test Volume Forecast by Assay

Hong Kong All Market Segments, Endocrine Function Test Volume Forecast by Assay

India Total Chemistry and Immunoassay Specimen Volume Forecast by Specimen Type

India All Market Segments, Routine Chemistry Test Volume Forecast by Assay

India All Market Segments, Endocrine Function Test Volume Forecast by Assay

India All Market Segments, Tumor Markers and Special Chemistry Test Volume Forecast by Assay

India All Market Segments, Immunoprotein Test Volume Forecast by Assay

India All Market Segments, TDM Test Volume Forecast by Assay

India All Market Segments, Drugs of Abuse Test Volume Forecast by Assay  
India Clinical Chemistry and Immunoassay Calibrator and Control Market Forecast by Test Category  
India All Market Segments, Routine Chemistry Reagent Market Forecast by Assay  
India All Market Segments, Endocrine Function Reagent Market Forecast by Assay  
India All Market Segments, Tumor Markers and Special Chemistry Reagent Market Forecast by Assay  
India All Market Segments, Immunoprotein Reagent Market Forecast by Assay  
India All Market Segments, TDM Reagent Market Forecast by Assay  
India All Market Segments, Drugs of Abuse Reagent Market Forecast by Assay  
India Clinical Chemistry and Immunoassay Instrument Market Forecast by Analyzer Type  
Indonesia Total Chemistry and Immunoassay Specimen Volume Forecast by Specimen Type  
Indonesia All Market Segments, Routine Chemistry Test Volume Forecast by Assay  
Indonesia All Market Segments, Endocrine Function Test Volume Forecast by Assay  
Indonesia All Market Segments, Tumor Markers and Special Chemistry Test Volume Forecast by Assay  
Indonesia All Market Segments, Immunoprotein Test Volume Forecast by Assay  
Indonesia All Market Segments, TDM Test Volume Forecast by Assay  
Indonesia All Market Segments, Drugs of Abuse Test Volume Forecast by Assay  
Indonesia Clinical Chemistry and Immunoassay Calibrator and Control Market Forecast by Test Category  
Indonesia All Market Segments, Routine Chemistry Reagent Market Forecast by Assay  
Indonesia All Market Segments, Endocrine Function Reagent Market Forecast by Assay  
Indonesia All Market Segments, Tumor Markers and Special Chemistry Reagent Market Forecast by Assay  
Indonesia All Market Segments, Immunoprotein Reagent Market Forecast by Assay  
Indonesia All Market Segments, TDM Reagent Market Forecast by Assay  
Indonesia All Market Segments, Drugs of Abuse Reagent Market Forecast by Assay  
Indonesia Clinical Chemistry and Immunoassay Instrument Market Forecast by Analyzer Type  
Japan Executive Summary Table: Clinical Chemistry and Immunoassay Test Volume and Diagnostics Sales Forecast by Test Category  
Japan, Laboratories Performing Chemistry and Immunoassay Testing by Market Segment  
Japan, Hospital Laboratories Performing Chemistry and Immunoassay Tests by Bed Size  
Japan, Commercial/Private Laboratories Performing Chemistry and Immunoassay Tests

by Annual Test Volume

Japan, Total Chemistry and Immunoassay Specimen Volume Forecast

Japan, All Market Segments, Specimen Volume Forecast by Test Category

Japan, Total Clinical Chemistry and Immunoassay Test Volume Forecast by Test Category

Japan, Routine Chemistry Test Volume Forecast by Market Segment

Japan, Endocrine Function Test Volume Forecast by Market Segment

Japan, Tumor Markers and Special Chemistry Test Volume Forecast by Market Segment

Japan, Immunoprotein Test Volume Forecast by Market Segment

Japan, TDM Test Volume Forecast by Market Segment

Japan, Drugs of Abuse Test Volume Forecast by Market Segment

Japan, All Market Segments, Profiles, Panels and Individual Tests Forecast

Japan, Hospital Laboratories, Profiles, Panels and Individual Tests Forecast

Japan, Commercial/Private Laboratories, Profiles, Panels and Individual Tests Forecast

Japan, All Market Segments, Routine Chemistry Test Volume Forecast by Assay

Japan, Hospital Laboratories, Routine Chemistry Test Volume Forecast by Assay

Japan, Commercial/Private Laboratories, Routine Chemistry Test Volume Forecast by Assay

Japan, All Market Segments, Endocrine Function Test Volume Forecast by Assay

Japan, Hospital Laboratories, Endocrine Function Test Volume Forecast by Assay

Japan, Commercial/Private Laboratories, Endocrine Function Test Volume Forecast by Assay

Japan, All Market Segments, Tumor Markers and Special Chemistry Test Volume Forecast by Assay

Japan, Hospital Laboratories, Tumor Markers and Special Chemistry Test Volume Forecast by Assay

Japan, Commercial/Private Laboratories, Tumor Markers and Special Chemistry Test Volume Forecast by Assay

Japan, All Market Segments, Immunoprotein Test Volume Forecast by Assay

Japan, Hospital Laboratories, Immunoprotein Test Volume Forecast by Assay

Japan, Commercial/Private Laboratories, Immunoprotein Test Volume Forecast by Assay

Japan, All Market Segments, TDM Test Volume Forecast by Assay

Japan, Hospital Laboratories, TDM Test Volume Forecast by Assay

Japan, Commercial/Private Laboratories, TDM Test Volume Forecast by Assay

Japan, All Market Segments, Drugs of Abuse Test Volume Forecast by Assay

Japan, Hospital Laboratories, Drugs of Abuse Test Volume Forecast by Assay

Japan, Commercial/Private Laboratories, Drugs of Abuse Test Volume Forecast by Assay

## Assay

Japan, Total Clinical Chemistry and Immunoassay Reagent Market Forecast by Test Category

Japan, Clinical Chemistry and Immunoassay Calibrator and Control Market Forecast by Test Category

Japan, Routine Chemistry Reagent Market Forecast by Market Segment

Japan, Endocrine Function Reagent Market Forecast by Market Segment

Japan, Tumor Markers and Special Chemistry Reagent Market Forecast by Market Segment

Japan, TDM Reagent Market Forecast by Market Segment

Japan, Immunoprotein Reagent Market Forecast by Market Segment

Japan, Drugs of Abuse Reagent Market Forecast by Market Segment

Japan, All Market Segments, Routine Chemistry Reagent Market Forecast by Assay

Japan, Hospital Laboratories, Routine Chemistry Reagent Market Forecast by Assay

Japan, Commercial/Private Laboratories, Routine Chemistry Reagent Market Forecast by Assay

Japan, All Market Segments, Endocrine Function Reagent Market Forecast by Assay

Japan, Hospital Laboratories, Endocrine Function Reagent Market Forecast by Assay

Japan, Commercial/Private Laboratories, Endocrine Function Reagent Market Forecast by Assay

Japan, All Market Segments, Tumor Markers and Special Chemistry Reagent Market Forecast by Assay

Japan, Hospital Laboratories, Tumor Markers and Special Chemistry Reagent Market Forecast by Assay

Japan, Commercial/Private Laboratories, Tumor Markers and Special Chemistry Reagent Market Forecast by Assay

Japan, All Market Segments, TDM Reagent Market Forecast by Assay

Japan, Hospital Laboratories, TDM Reagent Market Forecast by Assay

Japan, Commercial/Private Laboratories, TDM Reagent Market Forecast by Assay

Japan, All Market Segments, Immunoprotein Reagent Market Forecast by Assay

Japan, Hospital Laboratories, Immunoprotein Reagent Market Forecast by Assay

Japan, Commercial/Private Laboratories, Immunoprotein Reagent Market Forecast by Assay

Japan, All Market Segments, Drugs of Abuse Reagent Market Forecast by Assay

Japan, Hospital Laboratories, Drugs of Abuse Reagent Market Forecast by Assay

Japan, Commercial/Private Laboratories, Drugs of Abuse Reagent Market Forecast by Assay

Japan, Clinical Chemistry and Immunoassay Instrument Market Forecast by Analyzer Type

Japan, Major Suppliers of Clinical Chemistry Diagnostic Products, Estimated Sales and Market Shares

Japan, Major Suppliers of Immunoassay Products, Estimated Sales and Market Shares

Malaysia Total Chemistry and Immunoassay Specimen Volume Forecast by Specimen Type

Malaysia All Market Segments, Routine Chemistry Test Volume Forecast by Assay

Malaysia All Market Segments, Endocrine Function Test Volume Forecast by Assay

Malaysia All Market Segments, Tumor Markers and Special Chemistry Test Volume Forecast by Assay

Malaysia All Market Segments, Immunoprotein Test Volume Forecast by Assay

Malaysia All Market Segments, TDM Test Volume Forecast by Assay

Malaysia All Market Segments, Drugs of Abuse Test Volume Forecast by Assay

Malaysia Clinical Chemistry and Immunoassay Calibrator and Control Market Forecast by Test Category

Malaysia All Market Segments, Routine Chemistry Reagent Market Forecast by Assay

Malaysia All Market Segments, Endocrine Function Reagent Market Forecast by Assay

Malaysia All Market Segments, Tumor Markers and Special Chemistry Reagent Market Forecast by Assay

Malaysia All Market Segments, Immunoprotein Reagent Market Forecast by Assay

Malaysia All Market Segments, TDM Reagent Market Forecast by Assay

Malaysia All Market Segments, Drugs of Abuse Reagent Market Forecast by Assay

Malaysia Clinical Chemistry and Immunoassay Instrument Market Forecast by Analyzer Type

Myanmar Total Chemistry and Immunoassay Specimen Volume Forecast by Specimen Type

Myanmar All Market Segments, Routine Chemistry Test Volume Forecast by Assay

Myanmar All Market Segments, Endocrine Function Test Volume Forecast by Assay

Myanmar All Market Segments, Tumor Markers and Special Chemistry Test Volume Forecast by Assay

Myanmar All Market Segments, Immunoprotein Test Volume Forecast by Assay

Myanmar All Market Segments, TDM Test Volume Forecast by Assay

Myanmar All Market Segments, Drugs of Abuse Test Volume Forecast by Assay

Myanmar Clinical Chemistry and Immunoassay Calibrator and Control Market Forecast by Test Category

Myanmar All Market Segments, Routine Chemistry Reagent Market Forecast by Assay

Myanmar All Market Segments, Endocrine Function Reagent Market Forecast by Assay

Myanmar All Market Segments, Tumor Markers and Special Chemistry Reagent Market Forecast by Assay

Myanmar All Market Segments, Immunoprotein Reagent Market Forecast by Assay

Myanmar All Market Segments, TDM Reagent Market Forecast by Assay  
Myanmar All Market Segments, Drugs of Abuse Reagent Market Forecast by Assay  
Myanmar Clinical Chemistry and Immunoassay Instrument Market Forecast by Analyzer Type  
New Zealand Total Chemistry and Immunoassay Specimen Volume Forecast by Specimen Type  
New Zealand All Market Segments, Routine Chemistry Test Volume Forecast by Assay  
New Zealand All Market Segments, Endocrine Function Test Volume Forecast by Assay  
New Zealand All Market Segments, Tumor Markers and Special Chemistry Test Volume Forecast by Assay  
New Zealand All Market Segments, Immunoprotein Test Volume Forecast by Assay  
New Zealand All Market Segments, TDM Test Volume Forecast by Assay  
New Zealand All Market Segments, Drugs of Abuse Test Volume Forecast by Assay  
New Zealand Clinical Chemistry and Immunoassay Calibrator and Control Market Forecast by Test Category  
New Zealand All Market Segments, Routine Chemistry Reagent Market Forecast by Assay  
New Zealand All Market Segments, Endocrine Function Reagent Market Forecast by Assay  
New Zealand All Market Segments, Tumor Markers and Special Chemistry Reagent Market Forecast by Assay  
New Zealand All Market Segments, Immunoprotein Reagent Market Forecast by Assay  
New Zealand All Market Segments, TDM Reagent Market Forecast by Assay  
New Zealand All Market Segments, Drugs of Abuse Reagent Market Forecast by Assay  
New Zealand Clinical Chemistry and Immunoassay Instrument Market Forecast by Analyzer Type  
Pakistan Total Chemistry and Immunoassay Specimen Volume Forecast by Specimen Type  
Pakistan All Market Segments, Routine Chemistry Test Volume Forecast by Assay  
Pakistan All Market Segments, Endocrine Function Test Volume Forecast by Assay  
Pakistan All Market Segments, Tumor Markers and Special Chemistry Test Volume Forecast by Assay  
Pakistan All Market Segments, Immunoprotein Test Volume Forecast by Assay  
Pakistan All Market Segments, TDM Test Volume Forecast by Assay  
Pakistan All Market Segments, Drugs of Abuse Test Volume Forecast by Assay  
Pakistan Clinical Chemistry and Immunoassay Calibrator and Control Market Forecast by Test Category  
Pakistan All Market Segments, Routine Chemistry Reagent Market Forecast by Assay  
Pakistan All Market Segments, Endocrine Function Reagent Market Forecast by Assay

Pakistan All Market Segments, Tumor Markers and Special Chemistry Reagent Market Forecast by Assay

Pakistan All Market Segments, Immunoprotein Reagent Market Forecast by Assay

Pakistan All Market Segments, TDM Reagent Market Forecast by Assay

Pakistan All Market Segments, Drugs of Abuse Reagent Market Forecast by Assay

Pakistan Clinical Chemistry and Immunoassay Instrument Market Forecast by Analyzer Type

Philippines Total Chemistry and Immunoassay Specimen Volume Forecast by Specimen Type

Philippines All Market Segments, Routine Chemistry Test Volume Forecast by Assay

Philippines All Market Segments, Endocrine Function Test Volume Forecast by Assay

Philippines All Market Segments, Tumor Markers and Special Chemistry Test Volume Forecast by Assay

Philippines All Market Segments, Immunoprotein Test Volume Forecast by Assay

Philippines All Market Segments, TDM Test Volume Forecast by Assay

Philippines All Market Segments, Drugs of Abuse Test Volume Forecast by Assay

Philippines Clinical Chemistry and Immunoassay Calibrator and Control Market Forecast by Test Category

Philippines All Market Segments, Routine Chemistry Reagent Market Forecast by Assay

Philippines All Market Segments, Endocrine Function Reagent Market Forecast by Assay

Philippines All Market Segments, Tumor Markers and Special Chemistry Reagent Market Forecast by Assay

Philippines All Market Segments, Immunoprotein Reagent Market Forecast by Assay

Philippines All Market Segments, TDM Reagent Market Forecast by Assay

Philippines All Market Segments, Drugs of Abuse Reagent Market Forecast by Assay

Philippines Clinical Chemistry and Immunoassay Instrument Market Forecast by Analyzer Type

Singapore Total Chemistry and Immunoassay Specimen Volume Forecast by Specimen Type

Singapore All Market Segments, Routine Chemistry Test Volume Forecast by Assay

Singapore All Market Segments, Endocrine Function Test Volume Forecast by Assay

Singapore All Market Segments, Tumor Markers and Special Chemistry Test Volume Forecast by Assay

Singapore All Market Segments, Immunoprotein Test Volume Forecast by Assay

Singapore All Market Segments, TDM Test Volume Forecast by Assay

Singapore All Market Segments, Drugs of Abuse Test Volume Forecast by Assay

Singapore Clinical Chemistry and Immunoassay Calibrator and Control Market Forecast

by Test Category

Singapore All Market Segments, Routine Chemistry Reagent Market Forecast by Assay

Singapore All Market Segments, Endocrine Function Reagent Market Forecast by Assay

Singapore All Market Segments, Tumor Markers and Special Chemistry Reagent Market Forecast by Assay

Singapore All Market Segments, Immunoprotein Reagent Market Forecast by Assay

Singapore All Market Segments, TDM Reagent Market Forecast by Assay

Singapore All Market Segments, Drugs of Abuse Reagent Market Forecast by Assay

Singapore Clinical Chemistry and Immunoassay Instrument Market Forecast by Analyzer Type

South Korea Total Chemistry and Immunoassay Specimen Volume Forecast by Specimen Type

South Korea All Market Segments, Routine Chemistry Test Volume Forecast by Assay

South Korea All Market Segments, Endocrine Function Test Volume Forecast by Assay

South Korea All Market Segments, Tumor Markers and Special Chemistry Test Volume Forecast by Assay

South Korea All Market Segments, Immunoprotein Test Volume Forecast by Assay

South Korea All Market Segments, TDM Test Volume Forecast by Assay

South Korea All Market Segments, Drugs of Abuse Test Volume Forecast by Assay

South Korea Clinical Chemistry and Immunoassay Calibrator and Control Market Forecast by Test Category

South Korea All Market Segments, Routine Chemistry Reagent Market Forecast by Assay

South Korea All Market Segments, Endocrine Function Reagent Market Forecast by Assay

South Korea All Market Segments, Tumor Markers and Special Chemistry Reagent Market Forecast by Assay

South Korea All Market Segments, Immunoprotein Reagent Market Forecast by Assay

South Korea All Market Segments, TDM Reagent Market Forecast by Assay

South Korea All Market Segments, Drugs of Abuse Reagent Market Forecast by Assay

South Korea Clinical Chemistry and Immunoassay Instrument Market Forecast by Analyzer Type

Taiwan Total Chemistry and Immunoassay Specimen Volume Forecast by Specimen Type

Taiwan All Market Segments, Routine Chemistry Test Volume Forecast by Assay

Taiwan All Market Segments, Endocrine Function Test Volume Forecast by Assay

Taiwan All Market Segments, Tumor Markers and Special Chemistry Test Volume Forecast by Assay

Taiwan All Market Segments, Immunoprotein Test Volume Forecast by Assay  
Taiwan All Market Segments, TDM Test Volume Forecast by Assay  
Taiwan All Market Segments, Drugs of Abuse Test Volume Forecast by Assay  
Taiwan Clinical Chemistry and Immunoassay Calibrator and Control Market Forecast by Test Category  
Taiwan All Market Segments, Routine Chemistry Reagent Market Forecast by Assay  
Taiwan All Market Segments, Endocrine Function Reagent Market Forecast by Assay  
Taiwan All Market Segments, Tumor Markers and Special Chemistry Reagent Market Forecast by Assay  
Taiwan All Market Segments, Immunoprotein Reagent Market Forecast by Assay  
Taiwan All Market Segments, TDM Reagent Market Forecast by Assay  
Taiwan All Market Segments, Drugs of Abuse Reagent Market Forecast by Assay  
Taiwan Clinical Chemistry and Immunoassay Instrument Market Forecast by Analyzer Type  
Thailand Total Chemistry and Immunoassay Specimen Volume Forecast by Specimen Type  
Thailand All Market Segments, Routine Chemistry Test Volume Forecast by Assay  
Thailand All Market Segments, Endocrine Function Test Volume Forecast by Assay  
Thailand All Market Segments, Tumor Markers and Special Chemistry Test Volume Forecast by Assay  
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Thailand All Market Segments, TDM Reagent Market Forecast by Assay  
Thailand All Market Segments, Drugs of Abuse Reagent Market Forecast by Assay  
Thailand Clinical Chemistry and Immunoassay Instrument Market Forecast by Analyzer Type  
Vietnam Total Chemistry and Immunoassay Specimen Volume Forecast by Specimen Type  
Vietnam All Market Segments, Routine Chemistry Test Volume Forecast by Assay  
Vietnam All Market Segments, Endocrine Function Test Volume Forecast by Assay  
Vietnam All Market Segments, Tumor Markers and Special Chemistry Test Volume

## Forecast by Assay

Vietnam All Market Segments, Immunoprotein Test Volume Forecast by Assay

Vietnam All Market Segments, TDM Test Volume Forecast by Assay

Vietnam All Market Segments, Drugs of Abuse Test Volume Forecast by Assay

Vietnam Clinical Chemistry and Immunoassay Calibrator and Control Market Forecast by Test Category

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Vietnam All Market Segments, Endocrine Function Reagent Market Forecast by Assay

Vietnam All Market Segments, Tumor Markers and Special Chemistry Reagent Market Forecast by Assay

Vietnam All Market Segments, Immunoprotein Reagent Market Forecast by Assay

Vietnam All Market Segments, TDM Reagent Market Forecast by Assay

Vietnam All Market Segments, Drugs of Abuse Reagent Market Forecast by Assay

Vietnam Clinical Chemistry and Immunoassay Instrument Market Forecast by Analyzer Type

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Major Companies Developing or Marketing Alkaline Phosphatase Tests

Major Companies Developing or Marketing ALT/SGPT Tests

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Major Companies Developing or Marketing AST/SGOT Tests

Major Companies Developing or Marketing Bilirubin Tests

Major Companies Developing or Marketing Blood Gas Analyzers

Major Companies Developing or Marketing BUN Tests

Major Companies Developing or Marketing Calcium Tests

Major Companies Developing or Marketing Cholesterol Tests

Major Companies Developing or Marketing Creatinine Tests

Major Companies Developing or Marketing Electrolyte Tests

Major Companies Developing or Marketing GGT Tests

Major Companies Developing or Marketing Glucose Tests

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