

Global Fully Automated Antimicrobial Susceptibility Testing System Market Growth 2026-2032

<https://marketpublishers.com/r/G7540A2C992AEN.html>

Date: May 2026

Pages: 107

Price: US\$ 3,660.00 (Single User License)

ID: G7540A2C992AEN

Abstracts

The global Fully Automated Antimicrobial Susceptibility Testing System market size is predicted to grow from US\$ 1027 million in 2025 to US\$ 1543 million in 2032; it is expected to grow at a CAGR of 6.0% from 2026 to 2032.

In 2025, global production capacity of fully automated antimicrobial susceptibility testing systems reached approximately 10,000 units, with actual output around 7,000 units. The average selling price was about USD 150,000 per unit, and leading manufacturers achieved gross margins of 45 %–60 %. A fully automated antimicrobial susceptibility testing (AST) system is an integrated laboratory instrument that automates the determination of microbial susceptibility or resistance to antibiotics by preparing samples, incubating cultures, measuring minimum inhibitory concentrations (MICs), and interpreting results with minimal human intervention. These systems enhance throughput, reduce manual error, and provide consistent, rapid results for clinical decision-making.

Upstream suppliers provide precision optics, incubators, microfluidic consumables, reagents, and electronic control systems required for fully automated AST instruments. Midstream manufacturers integrate these into systems that automate sample preparation, incubation, MIC determination, and digital data interpretation. Leading producers include global diagnostics companies such as bioMérieux, BD (e.g., Phoenix™), Thermo Fisher Scientific (e.g., Sensititre™ AST), and others with automated AST offerings. Downstream distribution channels include medical equipment distributors, direct hospital procurement, and laboratory networks. End users are clinical microbiology laboratories in hospitals, reference labs, and public health facilities requiring rapid, reproducible antimicrobial susceptibility data to guide antibiotic therapy and manage antimicrobial resistance.

The fully automated antimicrobial susceptibility testing (AST) system market is expanding as the global need for rapid, accurate antibiotic susceptibility data intensifies amid rising antimicrobial resistance and healthcare demands. Automated AST systems streamline workflows by integrating incubation, MIC measurement, and digital interpretation, reducing labor and increasing throughput compared to manual methods. Adoption is strongest in hospitals and large diagnostic laboratories in North America and Europe, driven by stringent clinical guidelines and advanced laboratory infrastructure. Asia Pacific is emerging rapidly with growing healthcare investments and rising infectious disease diagnostics. Innovations include faster MIC reporting, AI-assisted data interpretation, and microfluidic techniques that shorten turnaround time. Despite high upfront costs, automated systems offer improved efficiency and reproducibility, positioning them as essential tools in antimicrobial stewardship and precision medicine strategies.

LP Information, Inc. (LPI) ' newest research report, the “Fully Automated Antimicrobial Susceptibility Testing System Industry Forecast” looks at past sales and reviews total world Fully Automated Antimicrobial Susceptibility Testing System sales in 2025, providing a comprehensive analysis by region and market sector of projected Fully Automated Antimicrobial Susceptibility Testing System sales for 2026 through 2032. With Fully Automated Antimicrobial Susceptibility Testing System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Fully Automated Antimicrobial Susceptibility Testing System industry.

This Insight Report provides a comprehensive analysis of the global Fully Automated Antimicrobial Susceptibility Testing System landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Fully Automated Antimicrobial Susceptibility Testing System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Fully Automated Antimicrobial Susceptibility Testing System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Fully Automated Antimicrobial Susceptibility Testing System and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study

forecast offers a highly nuanced view of the current state and future trajectory in the global Fully Automated Antimicrobial Susceptibility Testing System.

This report presents a comprehensive overview, market shares, and growth opportunities of Fully Automated Antimicrobial Susceptibility Testing System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Optical Density-Based

Fluorescence-Based

Others

Segmentation by Target Microorganism:

Bacterial

Fungal

Segmentation by Application:

Hospitals

Pharmaceutical Companies

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

bioMérieux

Thermo Fisher Scientific

BD

Bruker

Beckman Coulter

Accelera?te Diagnostics

Roche Diagnostics

Synbiosis

Mindray

Antobio

Deer Medical

Key Questions Addressed in this Report

What is the 10-year outlook for the global Fully Automated Antimicrobial Susceptibility Testing System market?

What factors are driving Fully Automated Antimicrobial Susceptibility Testing System market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Fully Automated Antimicrobial Susceptibility Testing System market

opportunities vary by end market size?

How does Fully Automated Antimicrobial Susceptibility Testing System break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

2.1.1 Global Fully Automated Antimicrobial Susceptibility Testing System Annual Sales 2021-2032

2.1.2 World Current & Future Analysis for Fully Automated Antimicrobial Susceptibility Testing System by Geographic Region, 2021, 2025 & 2032

2.1.3 World Current & Future Analysis for Fully Automated Antimicrobial Susceptibility Testing System by Country/Region, 2021, 2025 & 2032

2.2 Fully Automated Antimicrobial Susceptibility Testing System Segment by Type

2.2.1 Optical Density-Based

2.2.2 Fluorescence-Based

2.2.3 Others

2.2.4 Fully Automated Antimicrobial Susceptibility Testing System Sales by Type

2.2.4.1 Global Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Type (2021-2026)

2.2.4.2 Global Fully Automated Antimicrobial Susceptibility Testing System Revenue and Market Share by Type (2021-2026)

2.2.4.3 Global Fully Automated Antimicrobial Susceptibility Testing System Sale Price by Type (2021-2026)

2.3 Fully Automated Antimicrobial Susceptibility Testing System Segment by Target Microorganism

2.3.1 Bacterial

2.3.2 Fungal

2.3.3 Fully Automated Antimicrobial Susceptibility Testing System Sales by Target Microorganism

2.3.3.1 Global Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Target Microorganism (2021-2026)

2.3.3.2 Global Fully Automated Antimicrobial Susceptibility Testing System Revenue and Market Share by Target Microorganism (2021-2026)

2.3.3.3 Global Fully Automated Antimicrobial Susceptibility Testing System Sale Price by Target Microorganism (2021-2026)

2.4 Fully Automated Antimicrobial Susceptibility Testing System Segment by Application

2.4.1 Hospitals

2.4.2 Pharmaceutical Companies

2.4.3 Others

2.4.4 Fully Automated Antimicrobial Susceptibility Testing System Sales by Application

2.4.4.1 Global Fully Automated Antimicrobial Susceptibility Testing System Sale Market Share by Application (2021-2026)

2.4.4.2 Global Fully Automated Antimicrobial Susceptibility Testing System Revenue and Market Share by Application (2021-2026)

2.4.4.3 Global Fully Automated Antimicrobial Susceptibility Testing System Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Fully Automated Antimicrobial Susceptibility Testing System Breakdown Data by Company

3.1.1 Global Fully Automated Antimicrobial Susceptibility Testing System Annual Sales by Company (2021-2026)

3.1.2 Global Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Company (2021-2026)

3.2 Global Fully Automated Antimicrobial Susceptibility Testing System Annual Revenue by Company (2021-2026)

3.2.1 Global Fully Automated Antimicrobial Susceptibility Testing System Revenue by Company (2021-2026)

3.2.2 Global Fully Automated Antimicrobial Susceptibility Testing System Revenue Market Share by Company (2021-2026)

3.3 Global Fully Automated Antimicrobial Susceptibility Testing System Sale Price by Company

3.4 Key Manufacturers Fully Automated Antimicrobial Susceptibility Testing System Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Fully Automated Antimicrobial Susceptibility Testing System Product Location Distribution

3.4.2 Players Fully Automated Antimicrobial Susceptibility Testing System Products

Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR FULLY AUTOMATED ANTIMICROBIAL SUSCEPTIBILITY TESTING SYSTEM BY GEOGRAPHIC REGION

4.1 World Historic Fully Automated Antimicrobial Susceptibility Testing System Market Size by Geographic Region (2021-2026)

4.1.1 Global Fully Automated Antimicrobial Susceptibility Testing System Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Fully Automated Antimicrobial Susceptibility Testing System Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Fully Automated Antimicrobial Susceptibility Testing System Market Size by Country/Region (2021-2026)

4.2.1 Global Fully Automated Antimicrobial Susceptibility Testing System Annual Sales by Country/Region (2021-2026)

4.2.2 Global Fully Automated Antimicrobial Susceptibility Testing System Annual Revenue by Country/Region (2021-2026)

4.3 Americas Fully Automated Antimicrobial Susceptibility Testing System Sales Growth

4.4 APAC Fully Automated Antimicrobial Susceptibility Testing System Sales Growth

4.5 Europe Fully Automated Antimicrobial Susceptibility Testing System Sales Growth

4.6 Middle East & Africa Fully Automated Antimicrobial Susceptibility Testing System Sales Growth

5 AMERICAS

5.1 Americas Fully Automated Antimicrobial Susceptibility Testing System Sales by Country

5.1.1 Americas Fully Automated Antimicrobial Susceptibility Testing System Sales by Country (2021-2026)

5.1.2 Americas Fully Automated Antimicrobial Susceptibility Testing System Revenue by Country (2021-2026)

5.2 Americas Fully Automated Antimicrobial Susceptibility Testing System Sales by Type (2021-2026)

5.3 Americas Fully Automated Antimicrobial Susceptibility Testing System Sales by

Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Fully Automated Antimicrobial Susceptibility Testing System Sales by Region

6.1.1 APAC Fully Automated Antimicrobial Susceptibility Testing System Sales by Region (2021-2026)

6.1.2 APAC Fully Automated Antimicrobial Susceptibility Testing System Revenue by Region (2021-2026)

6.2 APAC Fully Automated Antimicrobial Susceptibility Testing System Sales by Type (2021-2026)

6.3 APAC Fully Automated Antimicrobial Susceptibility Testing System Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Fully Automated Antimicrobial Susceptibility Testing System by Country

7.1.1 Europe Fully Automated Antimicrobial Susceptibility Testing System Sales by Country (2021-2026)

7.1.2 Europe Fully Automated Antimicrobial Susceptibility Testing System Revenue by Country (2021-2026)

7.2 Europe Fully Automated Antimicrobial Susceptibility Testing System Sales by Type (2021-2026)

7.3 Europe Fully Automated Antimicrobial Susceptibility Testing System Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Fully Automated Antimicrobial Susceptibility Testing System by Country

8.1.1 Middle East & Africa Fully Automated Antimicrobial Susceptibility Testing System Sales by Country (2021-2026)

8.1.2 Middle East & Africa Fully Automated Antimicrobial Susceptibility Testing System Revenue by Country (2021-2026)

8.2 Middle East & Africa Fully Automated Antimicrobial Susceptibility Testing System Sales by Type (2021-2026)

8.3 Middle East & Africa Fully Automated Antimicrobial Susceptibility Testing System Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Fully Automated Antimicrobial Susceptibility Testing System

10.3 Manufacturing Process Analysis of Fully Automated Antimicrobial Susceptibility Testing System

10.4 Industry Chain Structure of Fully Automated Antimicrobial Susceptibility Testing System

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Fully Automated Antimicrobial Susceptibility Testing System Distributors

11.3 Fully Automated Antimicrobial Susceptibility Testing System Customer

12 WORLD FORECAST REVIEW FOR FULLY AUTOMATED ANTIMICROBIAL SUSCEPTIBILITY TESTING SYSTEM BY GEOGRAPHIC REGION

12.1 Global Fully Automated Antimicrobial Susceptibility Testing System Market Size Forecast by Region

12.1.1 Global Fully Automated Antimicrobial Susceptibility Testing System Forecast by Region (2027-2032)

12.1.2 Global Fully Automated Antimicrobial Susceptibility Testing System Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Fully Automated Antimicrobial Susceptibility Testing System Forecast by Type (2027-2032)

12.7 Global Fully Automated Antimicrobial Susceptibility Testing System Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 bioMérieux

13.1.1 bioMérieux Company Information

13.1.2 bioMérieux Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

13.1.3 bioMérieux Fully Automated Antimicrobial Susceptibility Testing System Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 bioMérieux Main Business Overview

13.1.5 bioMérieux Latest Developments

13.2 Thermo Fisher Scientific

13.2.1 Thermo Fisher Scientific Company Information

13.2.2 Thermo Fisher Scientific Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

13.2.3 Thermo Fisher Scientific Fully Automated Antimicrobial Susceptibility Testing

System Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Thermo Fisher Scientific Main Business Overview

13.2.5 Thermo Fisher Scientific Latest Developments

13.3 BD

13.3.1 BD Company Information

13.3.2 BD Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

13.3.3 BD Fully Automated Antimicrobial Susceptibility Testing System Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 BD Main Business Overview

13.3.5 BD Latest Developments

13.4 Bruker

13.4.1 Bruker Company Information

13.4.2 Bruker Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

13.4.3 Bruker Fully Automated Antimicrobial Susceptibility Testing System Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Bruker Main Business Overview

13.4.5 Bruker Latest Developments

13.5 Beckman Coulter

13.5.1 Beckman Coulter Company Information

13.5.2 Beckman Coulter Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

13.5.3 Beckman Coulter Fully Automated Antimicrobial Susceptibility Testing System Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Beckman Coulter Main Business Overview

13.5.5 Beckman Coulter Latest Developments

13.6 Accelera?te Diagnostics

13.6.1 Accelera?te Diagnostics Company Information

13.6.2 Accelera?te Diagnostics Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

13.6.3 Accelera?te Diagnostics Fully Automated Antimicrobial Susceptibility Testing System Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Accelera?te Diagnostics Main Business Overview

13.6.5 Accelera?te Diagnostics Latest Developments

13.7 Roche Diagnostics

13.7.1 Roche Diagnostics Company Information

13.7.2 Roche Diagnostics Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

13.7.3 Roche Diagnostics Fully Automated Antimicrobial Susceptibility Testing System Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Roche Diagnostics Main Business Overview

13.7.5 Roche Diagnostics Latest Developments

13.8 Synbiosis

13.8.1 Synbiosis Company Information

13.8.2 Synbiosis Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

13.8.3 Synbiosis Fully Automated Antimicrobial Susceptibility Testing System Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Synbiosis Main Business Overview

13.8.5 Synbiosis Latest Developments

13.9 Mindray

13.9.1 Mindray Company Information

13.9.2 Mindray Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

13.9.3 Mindray Fully Automated Antimicrobial Susceptibility Testing System Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Mindray Main Business Overview

13.9.5 Mindray Latest Developments

13.10 Antobio

13.10.1 Antobio Company Information

13.10.2 Antobio Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

13.10.3 Antobio Fully Automated Antimicrobial Susceptibility Testing System Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Antobio Main Business Overview

13.10.5 Antobio Latest Developments

13.11 Deer Medical

13.11.1 Deer Medical Company Information

13.11.2 Deer Medical Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

13.11.3 Deer Medical Fully Automated Antimicrobial Susceptibility Testing System Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Deer Medical Main Business Overview

13.11.5 Deer Medical Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Fully Automated Antimicrobial Susceptibility Testing System Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Fully Automated Antimicrobial Susceptibility Testing System Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Optical Density-Based

Table 4. Major Players of Fluorescence-Based

Table 5. Major Players of Others

Table 6. Global Fully Automated Antimicrobial Susceptibility Testing System Sales by Type (2021-2026) & (Units)

Table 7. Global Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Type (2021-2026)

Table 8. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue Market Share by Type (2021-2026)

Table 10. Global Fully Automated Antimicrobial Susceptibility Testing System Sale Price by Type (2021-2026) & (K US\$/Unit)

Table 11. Major Players of Bacterial

Table 12. Major Players of Fungal

Table 13. Global Fully Automated Antimicrobial Susceptibility Testing System Sales by Target Microorganism (2021-2026) & (Units)

Table 14. Global Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Target Microorganism (2021-2026)

Table 15. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue by Target Microorganism (2021-2026) & (\$ million)

Table 16. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue Market Share by Target Microorganism (2021-2026)

Table 17. Global Fully Automated Antimicrobial Susceptibility Testing System Sale Price by Target Microorganism (2021-2026) & (K US\$/Unit)

Table 18. Global Fully Automated Antimicrobial Susceptibility Testing System Sale by Application (2021-2026) & (Units)

Table 19. Global Fully Automated Antimicrobial Susceptibility Testing System Sale Market Share by Application (2021-2026)

Table 20. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue by Application (2021-2026) & (\$ million)

- Table 21. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue Market Share by Application (2021-2026)
- Table 22. Global Fully Automated Antimicrobial Susceptibility Testing System Sale Price by Application (2021-2026) & (K US\$/Unit)
- Table 23. Global Fully Automated Antimicrobial Susceptibility Testing System Sales by Company (2021-2026) & (Units)
- Table 24. Global Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Company (2021-2026)
- Table 25. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue by Company (2021-2026) & (\$ millions)
- Table 26. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue Market Share by Company (2021-2026)
- Table 27. Global Fully Automated Antimicrobial Susceptibility Testing System Sale Price by Company (2021-2026) & (K US\$/Unit)
- Table 28. Key Manufacturers Fully Automated Antimicrobial Susceptibility Testing System Producing Area Distribution and Sales Area
- Table 29. Players Fully Automated Antimicrobial Susceptibility Testing System Products Offered
- Table 30. Fully Automated Antimicrobial Susceptibility Testing System Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- Table 31. New Products and Potential Entrants
- Table 32. Market M&A Activity & Strategy
- Table 33. Global Fully Automated Antimicrobial Susceptibility Testing System Sales by Geographic Region (2021-2026) & (Units)
- Table 34. Global Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share Geographic Region (2021-2026)
- Table 35. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue by Geographic Region (2021-2026) & (\$ millions)
- Table 36. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue Market Share by Geographic Region (2021-2026)
- Table 37. Global Fully Automated Antimicrobial Susceptibility Testing System Sales by Country/Region (2021-2026) & (Units)
- Table 38. Global Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Country/Region (2021-2026)
- Table 39. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue by Country/Region (2021-2026) & (\$ millions)
- Table 40. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue Market Share by Country/Region (2021-2026)
- Table 41. Americas Fully Automated Antimicrobial Susceptibility Testing System Sales

by Country (2021-2026) & (Units)

Table 42. Americas Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Country (2021-2026)

Table 43. Americas Fully Automated Antimicrobial Susceptibility Testing System Revenue by Country (2021-2026) & (\$ millions)

Table 44. Americas Fully Automated Antimicrobial Susceptibility Testing System Sales by Type (2021-2026) & (Units)

Table 45. Americas Fully Automated Antimicrobial Susceptibility Testing System Sales by Application (2021-2026) & (Units)

Table 46. APAC Fully Automated Antimicrobial Susceptibility Testing System Sales by Region (2021-2026) & (Units)

Table 47. APAC Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Region (2021-2026)

Table 48. APAC Fully Automated Antimicrobial Susceptibility Testing System Revenue by Region (2021-2026) & (\$ millions)

Table 49. APAC Fully Automated Antimicrobial Susceptibility Testing System Sales by Type (2021-2026) & (Units)

Table 50. APAC Fully Automated Antimicrobial Susceptibility Testing System Sales by Application (2021-2026) & (Units)

Table 51. Europe Fully Automated Antimicrobial Susceptibility Testing System Sales by Country (2021-2026) & (Units)

Table 52. Europe Fully Automated Antimicrobial Susceptibility Testing System Revenue by Country (2021-2026) & (\$ millions)

Table 53. Europe Fully Automated Antimicrobial Susceptibility Testing System Sales by Type (2021-2026) & (Units)

Table 54. Europe Fully Automated Antimicrobial Susceptibility Testing System Sales by Application (2021-2026) & (Units)

Table 55. Middle East & Africa Fully Automated Antimicrobial Susceptibility Testing System Sales by Country (2021-2026) & (Units)

Table 56. Middle East & Africa Fully Automated Antimicrobial Susceptibility Testing System Revenue Market Share by Country (2021-2026)

Table 57. Middle East & Africa Fully Automated Antimicrobial Susceptibility Testing System Sales by Type (2021-2026) & (Units)

Table 58. Middle East & Africa Fully Automated Antimicrobial Susceptibility Testing System Sales by Application (2021-2026) & (Units)

Table 59. Key Market Drivers & Growth Opportunities of Fully Automated Antimicrobial Susceptibility Testing System

Table 60. Key Market Challenges & Risks of Fully Automated Antimicrobial Susceptibility Testing System

Table 61. Key Industry Trends of Fully Automated Antimicrobial Susceptibility Testing System

Table 62. Fully Automated Antimicrobial Susceptibility Testing System Raw Material

Table 63. Key Suppliers of Raw Materials

Table 64. Fully Automated Antimicrobial Susceptibility Testing System Distributors List

Table 65. Fully Automated Antimicrobial Susceptibility Testing System Customer List

Table 66. Global Fully Automated Antimicrobial Susceptibility Testing System Sales Forecast by Region (2027-2032) & (Units)

Table 67. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 68. Americas Fully Automated Antimicrobial Susceptibility Testing System Sales Forecast by Country (2027-2032) & (Units)

Table 69. Americas Fully Automated Antimicrobial Susceptibility Testing System Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 70. APAC Fully Automated Antimicrobial Susceptibility Testing System Sales Forecast by Region (2027-2032) & (Units)

Table 71. APAC Fully Automated Antimicrobial Susceptibility Testing System Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 72. Europe Fully Automated Antimicrobial Susceptibility Testing System Sales Forecast by Country (2027-2032) & (Units)

Table 73. Europe Fully Automated Antimicrobial Susceptibility Testing System Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 74. Middle East & Africa Fully Automated Antimicrobial Susceptibility Testing System Sales Forecast by Country (2027-2032) & (Units)

Table 75. Middle East & Africa Fully Automated Antimicrobial Susceptibility Testing System Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 76. Global Fully Automated Antimicrobial Susceptibility Testing System Sales Forecast by Type (2027-2032) & (Units)

Table 77. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 78. Global Fully Automated Antimicrobial Susceptibility Testing System Sales Forecast by Application (2027-2032) & (Units)

Table 79. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 80. bioMérieux Basic Information, Fully Automated Antimicrobial Susceptibility Testing System Manufacturing Base, Sales Area and Its Competitors

Table 81. bioMérieux Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

Table 82. bioMérieux Fully Automated Antimicrobial Susceptibility Testing System Sales

(Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 83. bioMérieux Main Business

Table 84. bioMérieux Latest Developments

Table 85. Thermo Fisher Scientific Basic Information, Fully Automated Antimicrobial Susceptibility Testing System Manufacturing Base, Sales Area and Its Competitors

Table 86. Thermo Fisher Scientific Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

Table 87. Thermo Fisher Scientific Fully Automated Antimicrobial Susceptibility Testing System Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 88. Thermo Fisher Scientific Main Business

Table 89. Thermo Fisher Scientific Latest Developments

Table 90. BD Basic Information, Fully Automated Antimicrobial Susceptibility Testing System Manufacturing Base, Sales Area and Its Competitors

Table 91. BD Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

Table 92. BD Fully Automated Antimicrobial Susceptibility Testing System Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 93. BD Main Business

Table 94. BD Latest Developments

Table 95. Bruker Basic Information, Fully Automated Antimicrobial Susceptibility Testing System Manufacturing Base, Sales Area and Its Competitors

Table 96. Bruker Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

Table 97. Bruker Fully Automated Antimicrobial Susceptibility Testing System Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 98. Bruker Main Business

Table 99. Bruker Latest Developments

Table 100. Beckman Coulter Basic Information, Fully Automated Antimicrobial Susceptibility Testing System Manufacturing Base, Sales Area and Its Competitors

Table 101. Beckman Coulter Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

Table 102. Beckman Coulter Fully Automated Antimicrobial Susceptibility Testing System Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 103. Beckman Coulter Main Business

Table 104. Beckman Coulter Latest Developments

Table 105. Accelera?te Diagnostics Basic Information, Fully Automated Antimicrobial Susceptibility Testing System Manufacturing Base, Sales Area and Its Competitors

Table 106. Accelera?te Diagnostics Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

Table 107. Accelera?te Diagnostics Fully Automated Antimicrobial Susceptibility Testing System Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 108. Accelera?te Diagnostics Main Business

Table 109. Accelera?te Diagnostics Latest Developments

Table 110. Roche Diagnostics Basic Information, Fully Automated Antimicrobial Susceptibility Testing System Manufacturing Base, Sales Area and Its Competitors

Table 111. Roche Diagnostics Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

Table 112. Roche Diagnostics Fully Automated Antimicrobial Susceptibility Testing System Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 113. Roche Diagnostics Main Business

Table 114. Roche Diagnostics Latest Developments

Table 115. Synbiosis Basic Information, Fully Automated Antimicrobial Susceptibility Testing System Manufacturing Base, Sales Area and Its Competitors

Table 116. Synbiosis Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

Table 117. Synbiosis Fully Automated Antimicrobial Susceptibility Testing System Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 118. Synbiosis Main Business

Table 119. Synbiosis Latest Developments

Table 120. Mindray Basic Information, Fully Automated Antimicrobial Susceptibility Testing System Manufacturing Base, Sales Area and Its Competitors

Table 121. Mindray Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

Table 122. Mindray Fully Automated Antimicrobial Susceptibility Testing System Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 123. Mindray Main Business

Table 124. Mindray Latest Developments

Table 125. Antobio Basic Information, Fully Automated Antimicrobial Susceptibility Testing System Manufacturing Base, Sales Area and Its Competitors

Table 126. Antobio Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

Table 127. Antobio Fully Automated Antimicrobial Susceptibility Testing System Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 128. Antobio Main Business

Table 129. Antobio Latest Developments

Table 130. Deer Medical Basic Information, Fully Automated Antimicrobial Susceptibility Testing System Manufacturing Base, Sales Area and Its Competitors

Table 131. Deer Medical Fully Automated Antimicrobial Susceptibility Testing System Product Portfolios and Specifications

Table 132. Deer Medical Fully Automated Antimicrobial Susceptibility Testing System Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 133. Deer Medical Main Business

Table 134. Deer Medical Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Fully Automated Antimicrobial Susceptibility Testing System
- Figure 2. Fully Automated Antimicrobial Susceptibility Testing System Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Fully Automated Antimicrobial Susceptibility Testing System Sales Growth Rate 2021-2032 (Units)
- Figure 7. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Fully Automated Antimicrobial Susceptibility Testing System Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Country/Region (2025)
- Figure 10. Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Optical Density-Based
- Figure 12. Product Picture of Fluorescence-Based
- Figure 13. Product Picture of Others
- Figure 14. Global Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Type in 2026
- Figure 15. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of Bacterial
- Figure 17. Product Picture of Fungal
- Figure 18. Global Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Target Microorganism in 2026
- Figure 19. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue Market Share by Target Microorganism (2021-2026)
- Figure 20. Fully Automated Antimicrobial Susceptibility Testing System Consumed in Hospitals
- Figure 21. Global Fully Automated Antimicrobial Susceptibility Testing System Market: Hospitals (2021-2026) & (Units)
- Figure 22. Fully Automated Antimicrobial Susceptibility Testing System Consumed in Pharmaceutical Companies

Figure 23. Global Fully Automated Antimicrobial Susceptibility Testing System Market: Pharmaceutical Companies (2021-2026) & (Units)

Figure 24. Fully Automated Antimicrobial Susceptibility Testing System Consumed in Others

Figure 25. Global Fully Automated Antimicrobial Susceptibility Testing System Market: Others (2021-2026) & (Units)

Figure 26. Global Fully Automated Antimicrobial Susceptibility Testing System Sale Market Share by Application (2025)

Figure 27. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue Market Share by Application in 2026

Figure 28. Fully Automated Antimicrobial Susceptibility Testing System Sales by Company in 2026 (Units)

Figure 29. Global Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Company in 2026

Figure 30. Fully Automated Antimicrobial Susceptibility Testing System Revenue by Company in 2026 (\$ millions)

Figure 31. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue Market Share by Company in 2026

Figure 32. Global Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Geographic Region (2021-2026)

Figure 33. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue Market Share by Geographic Region in 2026

Figure 34. Americas Fully Automated Antimicrobial Susceptibility Testing System Sales 2021-2026 (Units)

Figure 35. Americas Fully Automated Antimicrobial Susceptibility Testing System Revenue 2021-2026 (\$ millions)

Figure 36. APAC Fully Automated Antimicrobial Susceptibility Testing System Sales 2021-2026 (Units)

Figure 37. APAC Fully Automated Antimicrobial Susceptibility Testing System Revenue 2021-2026 (\$ millions)

Figure 38. Europe Fully Automated Antimicrobial Susceptibility Testing System Sales 2021-2026 (Units)

Figure 39. Europe Fully Automated Antimicrobial Susceptibility Testing System Revenue 2021-2026 (\$ millions)

Figure 40. Middle East & Africa Fully Automated Antimicrobial Susceptibility Testing System Sales 2021-2026 (Units)

Figure 41. Middle East & Africa Fully Automated Antimicrobial Susceptibility Testing System Revenue 2021-2026 (\$ millions)

Figure 42. Americas Fully Automated Antimicrobial Susceptibility Testing System Sales

Market Share by Country in 2026

Figure 43. Americas Fully Automated Antimicrobial Susceptibility Testing System Revenue Market Share by Country (2021-2026)

Figure 44. Americas Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Type (2021-2026)

Figure 45. Americas Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Application (2021-2026)

Figure 46. United States Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 47. Canada Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 48. Mexico Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 49. Brazil Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 50. APAC Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Region in 2026

Figure 51. APAC Fully Automated Antimicrobial Susceptibility Testing System Revenue Market Share by Region (2021-2026)

Figure 52. APAC Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Type (2021-2026)

Figure 53. APAC Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Application (2021-2026)

Figure 54. China Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 55. Japan Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 56. South Korea Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 57. Southeast Asia Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 58. India Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 59. Australia Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 60. China Taiwan Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 61. Europe Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Country in 2026

Figure 62. Europe Fully Automated Antimicrobial Susceptibility Testing System Revenue Market Share by Country (2021-2026)

Figure 63. Europe Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Type (2021-2026)

Figure 64. Europe Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Application (2021-2026)

Figure 65. Germany Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 66. France Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 67. UK Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 68. Italy Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 69. Russia Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 70. Middle East & Africa Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Country (2021-2026)

Figure 71. Middle East & Africa Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Type (2021-2026)

Figure 72. Middle East & Africa Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share by Application (2021-2026)

Figure 73. Egypt Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 74. South Africa Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 75. Israel Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 76. Turkey Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 77. GCC Countries Fully Automated Antimicrobial Susceptibility Testing System Revenue Growth 2021-2026 (\$ millions)

Figure 78. Manufacturing Cost Structure Analysis of Fully Automated Antimicrobial Susceptibility Testing System in 2026

Figure 79. Manufacturing Process Analysis of Fully Automated Antimicrobial Susceptibility Testing System

Figure 80. Industry Chain Structure of Fully Automated Antimicrobial Susceptibility Testing System

Figure 81. Channels of Distribution

Figure 82. Global Fully Automated Antimicrobial Susceptibility Testing System Sales Market Forecast by Region (2027-2032)

Figure 83. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue Market Share Forecast by Region (2027-2032)

Figure 84. Global Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share Forecast by Type (2027-2032)

Figure 85. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue Market Share Forecast by Type (2027-2032)

Figure 86. Global Fully Automated Antimicrobial Susceptibility Testing System Sales Market Share Forecast by Application (2027-2032)

Figure 87. Global Fully Automated Antimicrobial Susceptibility Testing System Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Fully Automated Antimicrobial Susceptibility Testing System Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G7540A2C992AEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G7540A2C992AEN.html>