

Antimicrobial Susceptibility Testing Market by Product (Manual, Automated), Type (Antibacterial, Antifungal), Application (Clinical Diagnostics), Method (E-TEST, Disk Diffusion, Agar Diffusion, Genotyping), End User & Region - Global Forecasts to 2027

<https://marketpublishers.com/r/AC0D9A16FF0EN.html>

Date: March 2023

Pages: 237

Price: US\$ 4,950.00 (Single User License)

ID: AC0D9A16FF0EN

Abstracts

The Antimicrobial Susceptibility Testing market is projected to reach USD 4.7 billion by 2027 from USD 3.6 billion in 2022, at a CAGR of 5.5% during the forecast period. The significant growth of the antimicrobial susceptibility testing market is largely due to the overuse and misuse of antibiotics, which resurfaces microbial resistances (AMR), and the increased use of antimicrobial susceptibility testing by biopharmaceutical, biotechnological, and pharmaceutical companies.

“The automated laboratory instruments to hold the largest share of the market in 2022”

Automated laboratory instruments holds the largest market share in 2022. Automated identification and susceptibility systems are more expensive than manual conventional ones but offer the advantage of quicker findings. Although automated methods are more efficient and of higher quality, some bacteria and antimicrobial agents have specific technological limitations.

“The Antibacterial infections is holding the largest share of the market in 2022”

Based on type, the antimicrobial susceptibility testing market is classified into antibacterial susceptibility testing, antifungal susceptibility testing, antiparasitic susceptibility testing and other susceptibility testing. The large share of this segment is attributed to the presence of regulatory guidelines to streamline the process of antibacterial susceptibility testing, technological advancements in this segment, and the

rising burden of antibacterial resistance in developing and developed countries.

“The market in North America region is expected to witness the highest growth during the forecast period.”

North America accounted for the largest market share—35.4%—in 2022. The increasing R&D to develop novel automated AST systems, rising prevalence of infectious diseases, growing safety concerns, and technological advancements in antimicrobial susceptibility testing products are the key factors supporting market growth in North America

While the APAC is expected to witness significant growth in the coming years. The antimicrobial susceptibility testing market in the APAC region is expected to register a CAGR of 6.7% during the forecast period, primarily due to the growing number of hospitals in Asian countries and favorable government initiatives.

A breakdown of the primary participants referred to for this report is provided below:

By Company Type: Tier 1–40%, Tier 2–30%, and Tier 3– 30%

By Designation: C-level–27%, Director-level–18%, and Others–55%

By Region: North America–35.3%, Europe–20%, Asia Pacific–15%, Latin America–10%, and the Middle East & Africa–5%

The prominent player in Antimicrobial susceptibility testing are bioMérieux SA (France), Becton, Dickinson and Company (US), Thermo Fisher Scientific (US), Danaher Corporation (US), Bio-Rad Laboratories, Inc. (US)

Research Coverage

This report studies the Antimicrobial susceptibility testing market based on product, design, end user and region. It also covers the factors affecting market growth, analyzes the various opportunities and challenges in the market, and provides details of the competitive landscape for market leaders. Furthermore, the report analyzes micro markets with respect to their individual growth trends and forecasts the revenue of the market segments with respect to five main regions (and the respective countries in these regions).

Reasons to Buy the Report

The report will enable established and entrants/smaller firms to gauge the market's pulse, which, in turn, would help them garner a larger market share. Firms purchasing the report could use one or a combination of the below-mentioned strategies for strengthening their market presence.

This report provides insights on the following pointers:

Market Penetration: Comprehensive information on the product portfolios offered by the top players in the microcatheter market.

Product Development/Innovation: Detailed insights on the upcoming trends, R&D activities, and product launches in the microcatheter market.

Market Development: Comprehensive information on lucrative emerging regions

Market Diversification: Exhaustive information about new products, growing geographies, and recent developments in the microcatheter market.

Competitive Assessment: In-depth assessment of market segments, growth strategies, revenue analysis, and products of the leading market players.

Contents

1 INTRODUCTION

- 1.1 STUDY OBJECTIVES
- 1.2 MARKET DEFINITION
 - 1.2.1 INCLUSIONS AND EXCLUSIONS
- 1.3 MARKET SCOPE
 - 1.3.1 MARKETS COVERED
 - 1.3.2 REGIONS COVERED
 - 1.3.3 YEARS CONSIDERED
- 1.4 CURRENCY CONSIDERED
- 1.5 STAKEHOLDERS
- 1.6 SUMMARY OF CHANGES

2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
 - FIGURE 1 RESEARCH DESIGN: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET
 - 2.1.1 SECONDARY DATA
 - 2.1.1.1 Key data from secondary sources
 - 2.1.2 PRIMARY DATA
 - FIGURE 2 PRIMARY SOURCES
 - 2.1.2.1 Key data from primary sources
 - 2.1.2.2 Insights from primary experts
 - 2.1.2.3 Breakdown of primaries
 - FIGURE 3 BREAKDOWN OF PRIMARY INTERVIEWS: BY COMPANY TYPE, DESIGNATION, AND REGION
 - 2.2 MARKET SIZE ESTIMATION
 - FIGURE 4 MARKET SIZE ESTIMATION: REVENUE SHARE ANALYSIS
 - FIGURE 5 TOP-DOWN APPROACH
 - FIGURE 6 MARKET SIZE ESTIMATION: SUPPLY-SIDE ANALYSIS
 - 2.3 MARKET BREAKDOWN AND DATA TRIANGULATION
 - FIGURE 7 DATA TRIANGULATION METHODOLOGY
 - 2.4 MARKET SHARE ESTIMATION
 - 2.5 RESEARCH ASSUMPTIONS
 - 2.6 LIMITATIONS
 - 2.6.1 METHODOLOGY-RELATED LIMITATIONS

2.7 RISK ASSESSMENT

TABLE 1 LIMITATIONS AND ASSOCIATED RISKS

2.8 IMPACT OF RECESSION ON ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET

3 EXECUTIVE SUMMARY

FIGURE 8 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2022 VS. 2027 (USD MILLION)

FIGURE 9 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET SHARE, BY TYPE, 2022 VS. 2027

FIGURE 10 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY APPLICATION, 2022 VS. 2027 (USD MILLION)

FIGURE 11 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY METHOD, 2022 VS. 2027 (USD MILLION)

FIGURE 12 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET SHARE, BY END USER, 2022 VS. 2027

FIGURE 13 GEOGRAPHICAL SNAPSHOT OF ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET

4 PREMIUM INSIGHTS

4.1 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET OVERVIEW

FIGURE 14 TECHNOLOGICAL ADVANCEMENTS AND RISING INCIDENCE OF INFECTIOUS DISEASES TO DRIVE MARKET GROWTH

4.2 MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2022 VS. 2027 (USD MILLION)

FIGURE 15 SUSCEPTIBILITY TESTING DISKS SEGMENT TO DOMINATE MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET

4.3 NORTH AMERICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY COUNTRY AND TYPE

FIGURE 16 ANTIBACTERIAL SUSCEPTIBILITY TESTING SEGMENT TO DOMINATE NORTH AMERICAN MARKET

4.4 GEOGRAPHIC SNAPSHOT: KEY GROWTH OPPORTUNITIES IN ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET

FIGURE 17 CHINA TO REGISTER HIGHEST CAGR DURING FORECAST PERIOD

5 MARKET OVERVIEW

5.1 INTRODUCTION

5.2 MARKET DYNAMICS

FIGURE 18 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET: DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES

5.2.1 DRIVERS

5.2.1.1 Rising incidence of infectious diseases coupled with epidemic and pandemic events

5.2.1.2 Increasing funding, research grants, and public-private investments

5.2.1.3 Technological advancements

5.2.1.4 Growing government initiatives to detect and control antimicrobial-resistant species

5.2.1.5 Emergence of multidrug resistance due to drug abuse

5.2.2 RESTRAINTS

5.2.2.1 High cost of automated ID/AST systems

5.2.3 OPPORTUNITIES

5.2.3.1 Growth opportunities in emerging markets

5.2.4 CHALLENGES

5.2.4.1 Complex regulatory frameworks

5.3 PORTER'S FIVE FORCES ANALYSIS

5.3.1 OVERVIEW

TABLE 2 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET: PORTER'S FIVE FORCES ANALYSIS

5.3.2 THREAT OF NEW ENTRANTS

5.3.3 THREAT OF SUBSTITUTES

5.3.4 BARGAINING POWER OF SUPPLIERS

5.3.5 BARGAINING POWER OF BUYERS

5.3.6 INTENSITY OF COMPETITIVE RIVALRY

5.4 REGULATORY ANALYSIS

5.4.1 NORTH AMERICA

5.4.1.1 US

TABLE 3 US FDA: MEDICAL DEVICE CLASSIFICATION

TABLE 4 US: MEDICAL DEVICE REGULATORY APPROVAL PROCESS

5.4.1.2 Canada

TABLE 5 CANADA: MEDICAL DEVICE REGULATORY APPROVAL PROCESS

5.4.2 EUROPE

5.4.3 ASIA PACIFIC

5.4.3.1 Japan

TABLE 6 JAPAN: MEDICAL DEVICE CLASSIFICATION UNDER PHARMACEUTICALS AND MEDICAL DEVICES AGENCY

5.4.3.2 China

TABLE 7 CHINA: CLASSIFICATION OF MEDICAL DEVICES

5.4.3.3 India

5.5 ECOSYSTEM ANALYSIS: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET

FIGURE 19 ECOSYSTEM COVERAGE

5.6 VALUE CHAIN ANALYSIS

5.6.1 RESEARCH & DEVELOPMENT

5.6.2 MANUFACTURING AND ASSEMBLY

5.6.3 DISTRIBUTION, MARKETING AND SALES, AND POST-SALES SERVICES

FIGURE 20 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET: VALUE CHAIN ANALYSIS

5.7 SUPPLY CHAIN ANALYSIS

5.7.1 PROMINENT COMPANIES

5.7.2 SMALL AND MEDIUM-SIZED ENTERPRISES

FIGURE 21 SUPPLY CHAIN ANALYSIS

5.8 KEY CONFERENCES AND EVENTS IN 2023–2024

TABLE 8 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET: DETAILED LIST OF MAJOR CONFERENCES AND EVENTS

5.9 KEY STAKEHOLDERS AND BUYING CRITERIA

5.9.1 KEY STAKEHOLDERS IN BUYING PROCESS

FIGURE 22 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS OF ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS

TABLE 9 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS OF ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS

5.9.2 BUYING CRITERIA

FIGURE 23 KEY BUYING CRITERIA FOR ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS

TABLE 10 KEY BUYING CRITERIA FOR ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS

5.10 PATENT ANALYSIS

FIGURE 24 TOP 10 PATENT APPLICANTS

FIGURE 25 TOP 10 PATENT OWNERS

6 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT

6.1 INTRODUCTION

TABLE 11 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

6.2 MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS

TABLE 12 MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 13 MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY REGION, 2020–2027 (USD MILLION)

6.2.1 MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE

TABLE 14 MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

6.2.2 MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY APPLICATION

TABLE 15 MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

6.2.3 MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY METHOD

TABLE 16 MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY METHOD, 2020–2027 (USD MILLION)

6.2.4 MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY END USER

TABLE 17 MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY END USER, 2020–2027 (USD MILLION)

6.2.5 SUSCEPTIBILITY TESTING DISKS

6.2.5.1 Significant adoption of disk diffusion tests in emerging countries to support segment growth

TABLE 18 SUSCEPTIBILITY TESTING DISKS MARKET, BY REGION, 2020–2027 (USD MILLION)

6.2.5.2 Susceptibility testing disks market, by type

TABLE 19 SUSCEPTIBILITY TESTING DISKS MARKET, BY TYPE, 2020–2027 (USD MILLION)

6.2.5.3 Susceptibility testing disks market, by application

TABLE 20 SUSCEPTIBILITY TESTING DISKS MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

6.2.5.4 Susceptibility testing disks market, by method

TABLE 21 SUSCEPTIBILITY TESTING DISKS MARKET, BY METHOD, 2020–2027 (USD MILLION)

6.2.5.5 Susceptibility testing disks market, by end user

TABLE 22 SUSCEPTIBILITY TESTING DISKS MARKET, BY END USER, 2020–2027 (USD MILLION)

6.2.6 MIC STRIPS

6.2.6.1 Growing adoption of broad-spectrum MIC strips to support market growth

TABLE 23 MIC STRIPS MARKET, BY REGION, 2020–2027 (USD MILLION)

6.2.6.2 MIC strips market, by type

TABLE 24 MIC STRIPS MARKET, BY TYPE, 2020–2027 (USD MILLION)

6.2.6.3 MIC strips market, by application

TABLE 25 MIC STRIPS MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

6.2.6.4 MIC strips market, by method

TABLE 26 MIC STRIPS MARKET, BY METHOD, 2020–2027 (USD MILLION)

6.2.6.5 MIC strips market, by end user

TABLE 27 MIC STRIPS MARKET, BY END USER, 2020–2027 (USD MILLION)

6.2.7 SUSCEPTIBILITY TESTING PLATES

6.2.7.1 Increasing adoption of automated/rapid AST systems hampering growth

TABLE 28 SUSCEPTIBILITY TESTING PLATES MARKET, BY REGION, 2020–2027 (USD MILLION)

6.2.7.2 Susceptibility testing plates market, by type

TABLE 29 SUSCEPTIBILITY TESTING PLATES MARKET, BY TYPE, 2020–2027 (USD MILLION)

6.2.7.3 Susceptibility testing plates market, by application

TABLE 30 SUSCEPTIBILITY TESTING PLATES MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

6.2.7.4 Susceptibility testing plates market, by method

TABLE 31 SUSCEPTIBILITY TESTING PLATES MARKET, BY METHOD, 2020–2027 (USD MILLION)

6.2.7.5 Susceptibility testing plates market, by end user

TABLE 32 SUSCEPTIBILITY TESTING PLATES MARKET, BY END USER, 2020–2027 (USD MILLION)

6.3 AUTOMATED LABORATORY INSTRUMENTS

6.3.1 ONGOING TREND OF LABORATORY AUTOMATION AMONG CLINICAL LABORATORIES TO FUEL GROWTH

TABLE 33 AUTOMATED LABORATORY INSTRUMENTS MARKET, BY REGION, 2020–2027 (USD MILLION)

6.3.2 AUTOMATED LABORATORY INSTRUMENTS MARKET, BY TYPE

TABLE 34 AUTOMATED LABORATORY INSTRUMENTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

6.3.3 AUTOMATED LABORATORY INSTRUMENTS MARKET, BY APPLICATION

TABLE 35 AUTOMATED LABORATORY INSTRUMENTS MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

6.3.4 AUTOMATED LABORATORY INSTRUMENTS MARKET, BY METHOD

TABLE 36 AUTOMATED LABORATORY INSTRUMENTS MARKET, BY METHOD, 2020–2027 (USD MILLION)

6.3.5 AUTOMATED LABORATORY INSTRUMENTS MARKET, BY END USER
TABLE 37 AUTOMATED LABORATORY INSTRUMENTS MARKET, BY END USER,
2020–2027 (USD MILLION)

6.4 CULTURE AND GROWTH MEDIA

6.4.1 HIGH UTILIZATION OF DISK DIFFUSION AND BROTH DILUTION METHODS
TO DRIVE GROWTH

TABLE 38 CULTURE AND GROWTH MEDIA MARKET, BY REGION, 2020–2027
(USD MILLION)

6.4.2 CULTURE AND GROWTH MEDIA MARKET, BY TYPE
TABLE 39 CULTURE AND GROWTH MEDIA MARKET, BY TYPE, 2020–2027 (USD
MILLION)

6.4.3 CULTURE AND GROWTH MEDIA MARKET, BY APPLICATION
TABLE 40 CULTURE AND GROWTH MEDIA MARKET, BY APPLICATION, 2020–2027
(USD MILLION)

6.4.4 CULTURE AND GROWTH MEDIA MARKET, BY METHOD
TABLE 41 CULTURE AND GROWTH MEDIA MARKET, BY METHOD, 2020–2027
(USD MILLION)

6.4.5 CULTURE AND GROWTH MEDIA MARKET, BY END USER
TABLE 42 CULTURE AND GROWTH MEDIA MARKET, BY END USER, 2020–2027
(USD MILLION)

6.5 CONSUMABLES

6.5.1 INCREASING NUMBER OF SUSCEPTIBILITY TESTS PERFORMED AT
HOSPITALS TO SUPPORT GROWTH

TABLE 43 CONSUMABLES MARKET, BY REGION, 2020–2027 (USD MILLION)

6.5.2 CONSUMABLES MARKET, BY TYPE
TABLE 44 CONSUMABLES MARKET, BY TYPE, 2020–2027 (USD MILLION)

6.5.3 CONSUMABLES MARKET, BY APPLICATION
TABLE 45 CONSUMABLES MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

6.5.4 CONSUMABLES MARKET, BY METHOD
TABLE 46 CONSUMABLES MARKET, BY METHOD, 2020–2027 (USD MILLION)

6.5.5 CONSUMABLES MARKET, BY END USER
TABLE 47 CONSUMABLES MARKET, BY END USER, 2020–2027 (USD MILLION)

7 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY TYPE

7.1 INTRODUCTION

TABLE 48 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY TYPE,
2020–2027 (USD MILLION)

7.2 ANTIBACTERIAL SUSCEPTIBILITY TESTING

7.2.1 EMERGENCE OF MULTIDRUG-RESISTANCE TO INCREASE ADOPTION OF ANTIBACTERIAL SUSCEPTIBILITY TESTING PRODUCTS

TABLE 49 ANTIBACTERIAL SUSCEPTIBILITY TESTING MARKET, BY REGION, 2020–2027 (USD MILLION)

7.3 ANTIFUNGAL SUSCEPTIBILITY TESTING

7.3.1 INCREASING INFECTIONS OF CANDIDA AND ASPERGILLUS SPECIES TO DRIVE GROWTH

TABLE 50 NUMBER OF HOSPITALIZATIONS AND DIRECT MEDICAL COSTS ASSOCIATED WITH FUNGAL DISEASES IN US FOR FY 2019

TABLE 51 ANTIFUNGAL SUSCEPTIBILITY TESTING MARKET, BY REGION, 2020–2027 (USD MILLION)

7.4 ANTIPARASITIC SUSCEPTIBILITY TESTING

7.4.1 RISING INITIATIVES TO CREATE AWARENESS ABOUT PARASITIC INFECTIONS TO DRIVE GROWTH

TABLE 52 ANTIPARASITIC SUSCEPTIBILITY TESTING MARKET, BY REGION, 2020–2027 (USD MILLION)

7.5 OTHER SUSCEPTIBILITY TESTING

TABLE 53 OTHER SUSCEPTIBILITY TESTING MARKET, BY REGION, 2020–2027 (USD MILLION)

8 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY APPLICATION

8.1 INTRODUCTION

TABLE 54 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

8.2 CLINICAL DIAGNOSTICS

8.2.1 TECHNOLOGICAL ADVANCEMENTS AND INCREASING NUMBER OF SUSCEPTIBILITY TESTS PERFORMED TO DRIVE GROWTH

TABLE 55 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET FOR CLINICAL DIAGNOSTICS, BY REGION, 2020–2027 (USD MILLION)

8.3 DRUG DISCOVERY AND DEVELOPMENT

8.3.1 RISING ADOPTION OF RAPID AST SOLUTIONS BY BIOPHARMACEUTICAL COMPANIES TO DRIVE SEGMENT GROWTH

TABLE 56 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET FOR DRUG DISCOVERY AND DEVELOPMENT, BY REGION, 2020–2027 (USD MILLION)

8.4 EPIDEMIOLOGY

8.4.1 OUTBREAK OF PANDEMICS AND EPIDEMICS TO DRIVE DEMAND FOR AST PRODUCTS

TABLE 57 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET FOR

EPIDEMIOLOGY, BY REGION, 2020–2027 (USD MILLION)

8.5 OTHER APPLICATIONS

TABLE 58 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET FOR OTHER APPLICATIONS, BY REGION, 2020–2027 (USD MILLION)

9 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY METHOD

9.1 INTRODUCTION

TABLE 59 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY METHOD, 2020–2027 (USD MILLION)

9.2 AUTOMATED ANTIMICROBIAL SUSCEPTIBILITY TESTING

9.2.1 TECHNOLOGICAL ADVANCEMENTS AND FAVORABLE PRODUCT PIPELINE TO DRIVE GROWTH

TABLE 60 AUTOMATED ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY REGION, 2020–2027 (USD MILLION)

9.3 DISK DIFFUSION

9.3.1 RISING INCIDENCE OF URINARY TRACT INFECTIONS TO DRIVE GROWTH

TABLE 61 DISK DIFFUSION-BASED ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY REGION, 2020–2027 (USD MILLION)

9.4 AGAR DILUTION

9.4.1 AGAR DILUTION HELPS EXPLORE DRUG COMBINATIONS FOR COMBINED ANTIBIOTIC THERAPY

TABLE 62 AGAR DILUTION-BASED ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY REGION, 2020–2027 (USD MILLION)

9.5 ETEST

9.5.1 UNCERTAINTIES IN RESULT INTERPRETATION AFFECTING MARKET GROWTH

TABLE 63 ETEST-BASED ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY REGION, 2020–2027 (USD MILLION)

9.6 GENOTYPIC METHODS

9.6.1 ONGOING CLINICAL TRIALS AND UPCOMING PRODUCT LAUNCHES SUPPORT GROWTH

TABLE 64 GENOTYPIC METHODS-BASED ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY REGION, 2020–2027 (USD MILLION)

10 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY END USER

10.1 INTRODUCTION

TABLE 65 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY END USER,

Antimicrobial Susceptibility Testing Market by Product (Manual, Automated), Type (Antibacterial, Antifungal),...

2020–2027 (USD MILLION)

10.2 HOSPITALS AND DIAGNOSTIC CENTERS

10.2.1 HIGH PREVALENCE OF INFECTIOUS DISEASES AND RISING ADOPTION OF RAPID AST SOLUTIONS TO DRIVE GROWTH

TABLE 66 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET FOR HOSPITALS AND DIAGNOSTIC CENTERS, BY REGION, 2020–2027 (USD MILLION)

10.3 PHARMACEUTICAL AND BIOTECHNOLOGY COMPANIES

10.3.1 INCREASING NUMBER OF BIOPHARMACEUTICAL COMPANIES TO SUPPORT SEGMENT GROWTH

TABLE 67 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET FOR PHARMACEUTICAL AND BIOTECHNOLOGY COMPANIES, BY REGION, 2020–2027 (USD MILLION)

10.4 RESEARCH AND ACADEMIC INSTITUTES

10.4.1 GROWING RESEARCH GRANTS AND FUNDING TO ACCELERATE MARKET GROWTH

TABLE 68 FUNDING BY DEPARTMENT OF HEALTH AND SOCIAL CARE (UK) FOR ANTIMICROBIAL RESISTANCE STUDIES, 2020

TABLE 69 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET FOR RESEARCH AND ACADEMIC INSTITUTES, BY REGION, 2020–2027 (USD MILLION)

10.5 CONTRACT RESEARCH ORGANIZATIONS

10.5.1 CLINICAL TRIAL GLOBALIZATION AND GROWING NUMBER OF CROS IN EMERGING ECONOMIES TO DRIVE GROWTH

TABLE 70 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET FOR CONTRACT RESEARCH ORGANIZATIONS, BY REGION, 2020–2027 (USD MILLION)

11 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY REGION

11.1 INTRODUCTION

TABLE 71 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY REGION, 2020–2027 (USD MILLION)

11.2 NORTH AMERICA

FIGURE 26 NORTH AMERICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET SNAPSHOT

TABLE 72 NORTH AMERICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

TABLE 73 NORTH AMERICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 74 NORTH AMERICA: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 75 NORTH AMERICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 76 NORTH AMERICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 77 NORTH AMERICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY METHOD, 2020–2027 (USD MILLION)

TABLE 78 NORTH AMERICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY END USER, 2020–2027 (USD MILLION)

11.2.1 US

11.2.1.1 US to dominate North American market during forecast period

TABLE 79 US: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 80 US: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

11.2.2 CANADA

11.2.2.1 Favorable government initiatives to drive growth during forecast period

TABLE 81 CANADA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 82 CANADA: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

11.3 EUROPE

TABLE 83 EUROPE: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

TABLE 84 EUROPE: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 85 EUROPE: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 86 EUROPE: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 87 EUROPE: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 88 EUROPE: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY METHOD, 2020–2027 (USD MILLION)

TABLE 89 EUROPE: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY END USER, 2020–2027 (USD MILLION)

11.3.1 GERMANY

11.3.1.1 Germany to dominate European market during forecast period

TABLE 90 GERMANY: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 91 GERMANY: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

11.3.2 FRANCE

11.3.2.1 Supportive government policies and easy access to healthcare services to fuel growth

TABLE 92 FRANCE: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 93 FRANCE: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

11.3.3 UK

11.3.3.1 Significant prevalence of infectious diseases coupled with increasing awareness of AST products to drive market growth

TABLE 94 UK: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 95 UK: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

11.3.4 ITALY

11.3.4.1 Increasing R&D investments by pharmaceutical companies to propel demand for AST products

TABLE 96 ITALY: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 97 ITALY: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

11.3.5 SPAIN

11.3.5.1 Rising geriatric population to drive market growth

TABLE 98 SPAIN: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 99 SPAIN: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

11.3.6 REST OF EUROPE

TABLE 100 REST OF EUROPE: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 101 REST OF EUROPE: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

11.4 ASIA PACIFIC

FIGURE 27 ASIA PACIFIC: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET SNAPSHOT

TABLE 102 ASIA PACIFIC: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

TABLE 103 ASIA PACIFIC: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 104 ASIA PACIFIC: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 105 ASIA PACIFIC: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 106 ASIA PACIFIC: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 107 ASIA PACIFIC: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY METHOD, 2020–2027 (USD MILLION)

TABLE 108 ASIA PACIFIC: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY END USER, 2020–2027 (USD MILLION)

11.4.1 JAPAN

11.4.1.1 Growing geriatric population to drive market

TABLE 109 JAPAN: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 110 JAPAN: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

11.4.2 CHINA

11.4.2.1 Favorable government regulations and heavy burden of infectious diseases to drive market growth

TABLE 111 INCIDENCE OF INFECTIOUS DISEASES IN CHINA, 2020

TABLE 112 CHINA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 113 CHINA: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

11.4.3 INDIA

11.4.3.1 Growing initiatives for clinical diagnosis by government and major players to drive market growth

TABLE 114 INDIA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 115 INDIA: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

11.4.4 AUSTRALIA

11.4.4.1 Increasing government funding for research activities to drive market growth

TABLE 116 AUSTRALIA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 117 AUSTRALIA: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

11.4.5 SOUTH KOREA

11.4.5.1 Requirement of rapid AMR detection to drive growth

TABLE 118 SOUTH KOREA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 119 SOUTH KOREA: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

11.4.6 REST OF ASIA PACIFIC

TABLE 120 REST OF ASIA PACIFIC: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 121 REST OF ASIA PACIFIC: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

11.5 LATIN AMERICA

TABLE 122 LATIN AMERICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

TABLE 123 LATIN AMERICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 124 LATIN AMERICA: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 125 LATIN AMERICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 126 LATIN AMERICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 127 LATIN AMERICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY METHOD, 2020–2027 (USD MILLION)

TABLE 128 LATIN AMERICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY END USER, 2020–2027 (USD MILLION)

11.5.1 BRAZIL

11.5.1.1 Established presence of major AST product manufacturers to drive growth

TABLE 129 BRAZIL: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 130 BRAZIL: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

11.5.2 MEXICO

11.5.2.1 Growing economic development to drive market growth

TABLE 131 MEXICO: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 132 MEXICO: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

11.5.3 REST OF LATIN AMERICA

TABLE 133 REST OF LATIN AMERICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 134 REST OF LATIN AMERICA: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

11.6 MIDDLE EAST & AFRICA

11.6.1 GROWING INCIDENCE OF INFECTIOUS DISEASES AND LARGE PATIENT POOL TO DRIVE MARKET GROWTH

TABLE 135 MIDDLE EAST & AFRICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY PRODUCT, 2020–2027 (USD MILLION)

TABLE 136 MIDDLE EAST & AFRICA: MANUAL ANTIMICROBIAL SUSCEPTIBILITY TESTING PRODUCTS MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 137 MIDDLE EAST & AFRICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 138 MIDDLE EAST & AFRICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 139 MIDDLE EAST & AFRICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY METHOD, 2020–2027 (USD MILLION)

TABLE 140 MIDDLE EAST & AFRICA: ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET, BY END USER, 2020–2027 (USD MILLION)

12 COMPETITIVE LANDSCAPE

12.1 INTRODUCTION

12.2 STRATEGIES OF KEY PLAYERS/RIGHT TO WIN

TABLE 141 OVERVIEW OF STRATEGIES ADOPTED BY PLAYERS IN ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET

12.3 REVENUE SHARE ANALYSIS OF TOP MARKET PLAYERS

FIGURE 28 REVENUE SHARE ANALYSIS OF TOP PLAYERS IN ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET

12.4 MARKET SHARE ANALYSIS (2021)

FIGURE 29 BIOM?RIEUX SA HELD LEADING POSITION IN ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET IN 2021

12.5 COMPANY EVALUATION MATRIX FOR 25 MAJOR PLAYERS (2021)

12.5.1 STARS

12.5.2 EMERGING LEADERS

12.5.3 PERVASIVE PLAYERS

12.5.4 PARTICIPANTS

FIGURE 30 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET: COMPANY EVALUATION MATRIX FOR KEY PLAYERS, 2021

12.6 COMPANY EVALUATION MATRIX FOR START-UPS/SMES (2021)

12.6.1 PROGRESSIVE COMPANIES

12.6.2 RESPONSIVE COMPANIES

12.6.3 DYNAMIC COMPANIES

12.6.4 STARTING BLOCKS

FIGURE 31 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET: COMPANY EVALUATION MATRIX FOR SMES/START-UPS, 2021

12.7 COMPETITIVE BENCHMARKING

TABLE 142 PRODUCT FOOTPRINT ANALYSIS OF TOP PLAYERS IN ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET

TABLE 143 APPLICATION FOOTPRINT ANALYSIS OF TOP PLAYERS IN ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET

TABLE 144 REGIONAL FOOTPRINT ANALYSIS OF TOP PLAYERS IN ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET

12.8 COMPETITIVE SCENARIO

12.8.1 PRODUCT LAUNCHES

TABLE 145 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET: PRODUCT LAUNCHES, JANUARY 2020–JANUARY 2023

12.8.2 DEALS

TABLE 146 ANTIMICROBIAL SUSCEPTIBILITY TESTING MARKET: DEALS, JANUARY 2020–JANUARY 2023

13 COMPANY PROFILES

(Business overview, Products offered, Recent Developments, MNM view)*

13.1 KEY PLAYERS

13.1.1 BIOM?RIEUX SA

TABLE 147 COMPANY OVERVIEW: BIOM?RIEUX SA

FIGURE 32 BIOM?RIEUX SA: COMPANY SNAPSHOT

13.1.2 BECTON, DICKINSON AND COMPANY

TABLE 148 COMPANY OVERVIEW: BECTON, DICKINSON AND COMPANY

FIGURE 33 BECTON, DICKINSON AND COMPANY: COMPANY SNAPSHOT

13.1.3 THERMO FISHER SCIENTIFIC

TABLE 149 COMPANY OVERVIEW: THERMO FISHER SCIENTIFIC

FIGURE 34 THERMO FISHER SCIENTIFIC: COMPANY SNAPSHOT

13.1.4 DANAHER CORPORATION

TABLE 150 COMPANY OVERVIEW: DANAHER CORPORATION

FIGURE 35 DANAHER CORPORATION: COMPANY SNAPSHOT

13.1.5 BIO-RAD LABORATORIES, INC.

TABLE 151 COMPANY OVERVIEW: BIO-RAD LABORATORIES, INC.
FIGURE 36 BIO-RAD LABORATORIES, INC.: COMPANY SNAPSHOT

13.1.6 BRUKER

TABLE 152 COMPANY OVERVIEW: BRUKER
FIGURE 37 BRUKER: COMPANY SNAPSHOT

13.1.7 ROCHE DIAGNOSTICS

TABLE 153 COMPANY OVERVIEW: ROCHE DIAGNOSTICS
FIGURE 38 ROCHE DIAGNOSTICS: COMPANY SNAPSHOT

13.1.8 MERCK KGAA

TABLE 154 COMPANY OVERVIEW: MERCK KGAA
FIGURE 39 MERCK KGAA: COMPANY SNAPSHOT

13.1.9 ACCELERATE DIAGNOSTICS, INC.

TABLE 155 COMPANY OVERVIEW: ACCELERATE DIAGNOSTICS, INC.
FIGURE 40 ACCELERATE DIAGNOSTICS, INC.: COMPANY SNAPSHOT

13.1.10 HIMEDIA LABORATORIES

TABLE 156 COMPANY OVERVIEW: HIMEDIA LABORATORIES

13.1.11 LIOFILCHEM S.R.L.

TABLE 157 COMPANY OVERVIEW: LIOFILCHEM S.R.L.

13.1.12 ALIFAX S.R.L.

TABLE 158 COMPANY OVERVIEW: ALIFAX S.R.L.

13.1.13 CREATIVE DIAGNOSTICS

TABLE 159 COMPANY OVERVIEW: CREATIVE DIAGNOSTICS

13.1.14 SYNBIOSIS

TABLE 160 COMPANY OVERVIEW: SYNBIOSIS

13.1.15 BIOANALYSE

TABLE 161 COMPANY OVERVIEW: BIOANALYSE

13.2 OTHER COMPANIES

13.2.1 ZHUHAI DL BIOTECH CO., LTD.

13.2.2 ELITECH GROUP

13.2.3 MAST GROUP LTD.

13.2.4 CONDALAB

13.2.5 GENEFLUIDICS, INC.

13.2.6 BIOTRON LTD.

13.2.7 INVIVOGEN

13.2.8 MP BIOMEDICALS

13.2.9 QUANTAMATRIX INC.

13.2.10 PML MICROBIOLOGICALS

*Details on Business overview, Products offered, Recent Developments, MNM view might not be captured in case of unlisted companies.

14 APPENDIX

14.1 DISCUSSION GUIDE

14.2 KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL

14.3 CUSTOMIZATION OPTIONS

14.4 RELATED REPORTS

14.5 AUTHOR DETAILS

I would like to order

Product name: Antimicrobial Susceptibility Testing Market by Product (Manual, Automated), Type (Antibacterial, Antifungal), Application (Clinical Diagnostics), Method (E-TEST, Disk Diffusion, Agar Diffusion, Genotyping), End User & Region - Global Forecasts to 2027

Product link: <https://marketpublishers.com/r/AC0D9A16FF0EN.html>

Price: US\$ 4,950.00 (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/AC0D9A16FF0EN.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