

# **Global Microbiology & Bacterial Culture for Industrial Testing Market Size study, by Consumables (Media, Reagents, Sera) by Application (Food & Water Testing, Bioenergy & Agricultural Research, Others) and Regional Forecasts 2021-2027**

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## **Abstracts**

Global Microbiology & Bacterial Culture for Industrial Testing Market is valued approximately USD XX billion in 2020 and is anticipated to grow with a healthy growth rate of more than XX % over the forecast period 2021-2027. A microbiological culture is method of multiplying microbial organisms by letting them reproduce in predetermined culture medium under controlled laboratory conditions. Its Uses include industrial fermentation and wastewater treatment and Feed testing. rising adoption of bacteria in industrial production and growing animal feed market are key drivers for the growth of Microbiology & Bacterial Culture market. According to Statista the value of the global feed additives for the livestock segment was USD 26.6 billion in 2019 and it is projected to reach at USD 33.2 billion in 2024. Also, with the growing processed food market and increasing preventive measures to curb microbial infection, the adoption & demand for Microbiology & Bacterial Culture for Industrial Testing is likely to increase the market growth during the forecast period. However, stringent government rules and regulations impede the growth of the market over the forecast period of 2021-2027.

The key regions considered for the global Microbiology & Bacterial Culture for Industrial Testing market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America is the leading/significant region across the world in terms of market share owing to innovative technology available for processing media and organisms and in terms of overall revenue. Whereas, Asia-Pacific is also anticipated to exhibit highest growth rate / CAGR over the forecast period 2021-2027. Factors such as rising food processing industry in emerging economies in the region

would create lucrative growth prospects for the Microbiology & Bacterial Culture for Industrial Testing market across Asia-Pacific region.

Major market player included in this report are:

Abbott Laboratories

ATCC

Becton Dickinson and Company

bioMérieux SA

Bio-Rad Laboratories, Inc.

Bruker Corporation

Cepheid Inc

Danaher Corporation

EIKEN CHEMICAL CO., LTD.

Hardy Diagnostics

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Consumables:

Media

Reagents

Sera

By Application:

Food & Water Testing

Bioenergy & Agricultural Research

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France  
Spain  
Italy  
ROE

Asia Pacific  
China  
India  
Japan  
Australia  
South Korea  
RoAPAC  
Latin America  
Brazil  
Mexico  
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019  
Base year – 2020  
Forecast period – 2021 to 2027

Target Audience of the Global Microbiology & Bacterial Culture for Industrial Testing Market in Market Study:

Key Consulting Companies & Advisors  
Large, medium-sized, and small enterprises  
Venture capitalists  
Value-Added Resellers (VARs)  
Third-party knowledge providers  
Investment bankers  
Investors

## Contents

### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Billion)
  - 1.2.1. Microbiology & Bacterial Culture for Industrial Testing Market, by Region, 2019-2027 (USD Billion)
  - 1.2.2. Microbiology & Bacterial Culture for Industrial Testing Market, by Consumables, 2019-2027 (USD Billion)
  - 1.2.3. Microbiology & Bacterial Culture for Industrial Testing Market, by Application, 2019-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### **CHAPTER 2. GLOBAL MICROBIOLOGY & BACTERIAL CULTURE FOR INDUSTRIAL TESTING MARKET DEFINITION AND SCOPE**

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

### **CHAPTER 3. GLOBAL MICROBIOLOGY & BACTERIAL CULTURE FOR INDUSTRIAL TESTING MARKET DYNAMICS**

- 3.1. Microbiology & Bacterial Culture for Industrial Testing Market Impact Analysis (2019-2027)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Increasing Animal feed Market
    - 3.1.1.2. Rising adoption of bacteria in industrial production
  - 3.1.2. Market Challenges
    - 3.1.2.1. stringent regulations
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Growing processed food industry.
    - 3.1.3.2. Growing preventive measure to curb microbial infection.

## **CHAPTER 4. GLOBAL MICROBIOLOGY & BACTERIAL CULTURE FOR INDUSTRIAL TESTING MARKET INDUSTRY ANALYSIS**

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry
  - 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2027)
- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion
- 4.5. Top investment opportunity
- 4.6. Top winning strategies

## **CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT**

- 5.1.1. Assessment of the overall impact of COVID-19 on the industry
- 5.1.2. Pre COVID-19 and post COVID-19 market scenario

## **CHAPTER 6. GLOBAL MICROBIOLOGY & BACTERIAL CULTURE FOR INDUSTRIAL TESTING MARKET, BY CONSUMABLES**

- 6.1. Market Snapshot
- 6.2. Global Microbiology & Bacterial Culture for Industrial Testing Market by Consumables, Performance - Potential Analysis
- 6.3. Global Microbiology & Bacterial Culture for Industrial Testing Market Estimates & Forecasts by Consumables 2018-2027 (USD Billion)
- 6.4. Microbiology & Bacterial Culture for Industrial Testing Market, Sub Segment Analysis
  - 6.4.1. Media
  - 6.4.2. Reagents
  - 6.4.3. Sera

## **CHAPTER 7. GLOBAL MICROBIOLOGY & BACTERIAL CULTURE FOR INDUSTRIAL TESTING MARKET, BY APPLICATION**

### 7.1. Market Snapshot

### 7.2. Global Microbiology & Bacterial Culture for Industrial Testing Market by Application, Performance - Potential Analysis

### 7.3. Global Microbiology & Bacterial Culture for Industrial Testing Market Estimates & Forecasts by Application 2018-2027 (USD Billion)

### 7.4. Microbiology & Bacterial Culture for Industrial Testing Market, Sub Segment Analysis

#### 7.4.1. Food & Water Testing

#### 7.4.2. Bioenergy & Agricultural Research

#### 7.4.3. Others

## **CHAPTER 8. GLOBAL MICROBIOLOGY & BACTERIAL CULTURE FOR INDUSTRIAL TESTING MARKET, REGIONAL ANALYSIS**

### 8.1. Microbiology & Bacterial Culture for Industrial Testing Market, Regional Market Snapshot

### 8.2. North America Microbiology & Bacterial Culture for Industrial Testing Market

#### 8.2.1. U.S. Microbiology & Bacterial Culture for Industrial Testing Market

##### 8.2.1.1. Consumables breakdown estimates & forecasts, 2018-2027

##### 8.2.1.2. Application breakdown estimates & forecasts, 2018-2027

#### 8.2.2. Canada Microbiology & Bacterial Culture for Industrial Testing Market

### 8.3. Europe Microbiology & Bacterial Culture for Industrial Testing Market Snapshot

#### 8.3.1. U.K. Microbiology & Bacterial Culture for Industrial Testing Market

#### 8.3.2. Germany Microbiology & Bacterial Culture for Industrial Testing Market

#### 8.3.3. France Microbiology & Bacterial Culture for Industrial Testing Market

#### 8.3.4. Spain Microbiology & Bacterial Culture for Industrial Testing Market

#### 8.3.5. Italy Microbiology & Bacterial Culture for Industrial Testing Market

#### 8.3.6. Rest of Europe Microbiology & Bacterial Culture for Industrial Testing Market

### 8.4. Asia-Pacific Microbiology & Bacterial Culture for Industrial Testing Market Snapshot

#### 8.4.1. China Microbiology & Bacterial Culture for Industrial Testing Market

#### 8.4.2. India Microbiology & Bacterial Culture for Industrial Testing Market

#### 8.4.3. Japan Microbiology & Bacterial Culture for Industrial Testing Market

#### 8.4.4. Australia Microbiology & Bacterial Culture for Industrial Testing Market

#### 8.4.5. South Korea Microbiology & Bacterial Culture for Industrial Testing Market

#### 8.4.6. Rest of Asia Pacific Microbiology & Bacterial Culture for Industrial Testing

## Market

### 8.5. Latin America Microbiology & Bacterial Culture for Industrial Testing Market

#### Snapshot

##### 8.5.1. Brazil Microbiology & Bacterial Culture for Industrial Testing Market

##### 8.5.2. Mexico Microbiology & Bacterial Culture for Industrial Testing Market

### 8.6. Rest of The World Microbiology & Bacterial Culture for Industrial Testing Market

## **CHAPTER 9. COMPETITIVE INTELLIGENCE**

### 9.1. Top Market Strategies

### 9.2. Company Profiles

#### 9.2.1. Abbott Laboratories

##### 9.2.1.1. Key Information

##### 9.2.1.2. Overview

##### 9.2.1.3. Financial (Subject to Data Availability)

##### 9.2.1.4. Product Summary

##### 9.2.1.5. Recent Developments

#### 9.2.2. ATCC,

#### 9.2.3. 3. Becton Dickinson and CompanybioM?rieux SA

#### 9.2.4. Bio-Rad Laboratories, Inc.,

#### 9.2.5. Bruker Corporation

#### 9.2.6. Cepheid Inc.

#### 9.2.7. Danaher Corporation

#### 9.2.8. EIKEN CHEMICAL CO., LTD.

#### 9.2.9. Hardy Diagnostics

## **CHAPTER 10. RESEARCH PROCESS**

### 10.1. Research Process

#### 10.1.1. Data Mining

#### 10.1.2. Analysis

#### 10.1.3. Market Estimation

#### 10.1.4. Validation

#### 10.1.5. Publishing

### 10.2. Research Attributes

### 10.3. Research Assumption



## List Of Tables

### LIST OF TABLES

TABLE 1. Global Microbiology & Bacterial Culture for Industrial Testing Market, report scope

TABLE 2. Global Microbiology & Bacterial Culture for Industrial Testing Market estimates & forecasts by Region 2018-2027 (USD Billion)

TABLE 3. Global Microbiology & Bacterial Culture for Industrial Testing Market estimates & forecasts by Consumables 2018-2027 (USD Billion)

TABLE 4. Global Microbiology & Bacterial Culture for Industrial Testing Market estimates & forecasts by Application 2018-2027 (USD Billion)

TABLE 5. Global Microbiology & Bacterial Culture for Industrial Testing Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 6. Global Microbiology & Bacterial Culture for Industrial Testing Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 7. Global Microbiology & Bacterial Culture for Industrial Testing Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 8. Global Microbiology & Bacterial Culture for Industrial Testing Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 9. Global Microbiology & Bacterial Culture for Industrial Testing Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 10. Global Microbiology & Bacterial Culture for Industrial Testing Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 11. Global Microbiology & Bacterial Culture for Industrial Testing Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 12. Global Microbiology & Bacterial Culture for Industrial Testing Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 13. Global Microbiology & Bacterial Culture for Industrial Testing Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 14. Global Microbiology & Bacterial Culture for Industrial Testing Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 15. U.S. Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 16. U.S. Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 17. U.S. Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 18. Canada Microbiology & Bacterial Culture for Industrial Testing market



estimates & forecasts, 2018-2027 (USD Billion)

TABLE 19. Canada Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 20. Canada Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 21. UK Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 22. UK Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 23. UK Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 24. Germany Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 25. Germany Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 26. Germany Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 27. RoE Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 28. RoE Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 29. RoE Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 30. China Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 31. China Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 32. China Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 33. India Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 34. India Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 35. India Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 36. Japan Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 37. Japan Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)

- TABLE 38. Japan Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 39. RoAPAC Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 40. RoAPAC Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 41. RoAPAC Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 42. Brazil Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 43. Brazil Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 44. Brazil Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 45. Mexico Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 46. Mexico Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 47. Mexico Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 48. RoLA Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 49. RoLA Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 50. RoLA Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 51. Row Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 52. Row Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 53. Row Microbiology & Bacterial Culture for Industrial Testing market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 54. List of secondary sources, used in the study of Global Microbiology & Bacterial Culture for Industrial Testing Market
- TABLE 55. List of primary sources, used in the study of Global Microbiology & Bacterial Culture for Industrial Testing Market
- TABLE 56. Years considered for the study
- TABLE 57. Exchange rates considered

## List Of Figures

### LIST OF FIGURES

- FIG 1. Global Microbiology & Bacterial Culture for Industrial Testing Market, research methodology
- FIG 2. Global Microbiology & Bacterial Culture for Industrial Testing Market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Microbiology & Bacterial Culture for Industrial Testing Market, key trends 2020
- FIG 5. Global Microbiology & Bacterial Culture for Industrial Testing Market, growth prospects 2021-2027
- FIG 6. Global Microbiology & Bacterial Culture for Industrial Testing Market, porters 5 force model
- FIG 7. Global Microbiology & Bacterial Culture for Industrial Testing Market, pest analysis
- FIG 8. Global Microbiology & Bacterial Culture for Industrial Testing Market, value chain analysis
- FIG 9. Global Microbiology & Bacterial Culture for Industrial Testing Market by segment, 2018 & 2027 (USD Billion)
- FIG 10. Global Microbiology & Bacterial Culture for Industrial Testing Market by segment, 2018 & 2027 (USD Billion)
- FIG 11. Global Microbiology & Bacterial Culture for Industrial Testing Market by segment, 2018 & 2027 (USD Billion)
- FIG 12. Global Microbiology & Bacterial Culture for Industrial Testing Market by segment, 2018 & 2027 (USD Billion)
- FIG 13. Global Microbiology & Bacterial Culture for Industrial Testing Market by segment, 2018 & 2027 (USD Billion)
- FIG 14. Global Microbiology & Bacterial Culture for Industrial Testing Market, regional snapshot 2018 & 2027
- FIG 15. North America Microbiology & Bacterial Culture for Industrial Testing market 2018 & 2027 (USD Billion)
- FIG 16. Europe Microbiology & Bacterial Culture for Industrial Testing market 2018 & 2027 (USD Billion)
- FIG 17. Asia pacific Microbiology & Bacterial Culture for Industrial Testing market 2018 & 2027 (USD Billion)
- FIG 18. Latin America Microbiology & Bacterial Culture for Industrial Testing market 2018 & 2027 (USD Billion)

FIG 19. Global Microbiology & Bacterial Culture for Industrial Testing Market, company market share analysis (2020)

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