

# Industrial Microbiology Market Report: Trends, Forecast and Competitive Analysis

<https://marketpublishers.com/r/IE9054B8F281EN.html>

Date: May 2024

Pages: 150

Price: US\$ 4,850.00 (Single User License)

ID: IE9054B8F281EN

## Abstracts

**In Progress. Get it in 2 to 4 weeks by ordering today**

The future of the global industrial microbiology market looks promising with opportunities in various end users, such as biopharmaceuticals, commercial quality assurance, research institutions, industrial, and regulatory bodies. The global industrial microbiology market is expected to grow with a CAGR of 6%-8% from 2020 to 2025. The major drivers for this market are increasing demand for empty capsules and increasing research and development of drugs.

Emerging trends, which have a direct impact on the dynamics of the industry, include innovation in process of testing, such as rapid microbiology testing.

A total of XX figures / charts and XX tables are provided in this more than 150-pages report to help in your business decisions. Sample figures with some insights are shown below. To learn the scope, benefits, companies researched, and other details of the global industrial microbiology market report, please download the report brochure.

In this market, reaction consumables is the largest product of industrial microbiology, whereas pharmaceutical biotechnology industry is the largest application. Growth in various segments of the industrial microbiology market are given below:

The study includes trends and forecast for the global industrial microbiology market by product, testing type, application, end user, and region as follows:

By Product [Value (\$ Million) shipment analysis for 2014 – 2025]:

## Equipment and Systems Reaction Consumables Laboratory Supplies

By Testing Type [Value (\$ Million) shipment analysis for 2014 – 2025]:

Sterility Testing Microbial Limits Testing Bio Burden Testing Others

By Application [Value (\$ Million) shipment analysis for 2014 – 2025]:

Food and Beverage Industry Pharmaceutical Biotechnology Industry Agricultural Industry Environmental Industry Cosmetic Industry or Personal Care Industry Other Applications

By End User [Value (\$ Million) shipment analysis for 2014 – 2025]:

Biopharmaceutical Commercial Quality Assurance Research Institution Industrial Regulatory Bodies Others

By Region [Value (\$ Million) shipment analysis for 2014 – 2025]:

North America United States Canada Mexico Europe United Kingdom Germany France Asia Pacific China India Japan The Rest of the World Brazil

Some of the industrial microbiology companies profiled in this report include Thermo Fisher Scientific, Bio-Rad Laboratories, Becton, Dickinson and Company, Asigal Corporation, Eppendorf, bioMérieux, Novamed., QIAGEN, Sartorius, and 3M.

Lucintel forecasts that reaction consumables will remain the largest product segment over the forecast period due to increasing usage of reagents and media for conducting research activities.

Within this market, the pharmaceutical biotechnology industry will remain the largest application segment over the forecast period due to increasing innovation in drugs and rising approval of drugs.

North America will remain the largest region over the forecast period due to the presence of a large number of industries, favorable reimbursement scenario, and increasing investment by federal governments in the region.

## Features of the Global Industrial Microbiology Market

**Market Size Estimates:** Global industrial microbiology market size estimation in terms of value (\$M) shipment. **Trend and Forecast Analysis:** Market trends (2014-2019) and forecast (2020-2025) by various segments. **Segmentation Analysis:** Global industrial microbiology market size by various segments, such as product, testing type, application, and end user in terms of value. **Regional Analysis:** Global industrial microbiology market breakdown by North America, Europe, Asia Pacific, and Rest of the World. **Growth Opportunities:** Analysis of growth opportunities in different product, testing type, application, end user, and region for the global industrial microbiology market. **Strategic Analysis:** This includes M&A, new product development, and competitive landscape of the global industrial microbiology market. **Analysis of competitive intensity of the industry based on Porter's Five Forces model.**

This report answers following key questions

Q.1 What are some of the most promising potential, high-growth opportunities for the global industrial microbiology market by product (equipment and systems, reaction consumables, and laboratory supplies), testing type (sterility testing, microbial limits testing, bio burden testing, and others), application (food and beverage industry, pharmaceutical biotechnology industry, agricultural industry, environmental industry, cosmetic industry or personal care industry, and other applications), end user (biopharmaceutical, commercial quality assurance, research institution, industrial, regulatory bodies, and others), and region (North America, Europe, Asia Pacific, and Rest of the World)?

Q.2 Which segments will grow at a faster pace and why?

Q.3 Which region will grow at a faster pace and why?

Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the global industrial microbiology market?

Q.5 What are the business risks and threats to the global industrial microbiology market?

Q.6 What are the emerging trends in this industrial microbiology market and the reasons behind them?

Q.7 What are some changing demands of customers in this industrial microbiology market?

Q.8 What are the new developments in this industrial microbiology market? Which companies are leading these developments?

Q.9 Who are the major players in this industrial microbiology market? What strategic initiatives are being implemented by key players for business growth?

Q.10 What are some of the competitive products and processes in this industrial

microbiology market, and how big of a threat do they pose for loss of market share via material or product substitution?

Q.11 What M&A activities did take place in the last five years in the global industrial microbiology market?

## Contents

### **1. EXECUTIVE SUMMARY**

### **2. MARKET BACKGROUND AND CLASSIFICATIONS**

2.1: Introduction, Background, and Classifications

2.2: Supply Chain

2.3: Industry Drivers and Challenges

### **3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2014 T 2025**

3.1: Macroeconomic Trends and Forecast

3.2: Global Industrial Microbiology Market Trends and Forecast

3.3: Global Industrial Microbiology Market by Product

3.3.1: Equipment and Systems

3.3.2: Reaction Consumables

3.3.3: Laboratory Supplies

3.4: Global Industrial Microbiology Market by Testing Type

3.4.1: Sterility Testing

3.4.2: Microbial Limits Testing

3.4.3: Bi Burden Testing

3.5: Global Industrial Microbiology Market by Application

3.5.1: Food and Beverage Industry

3.5.2: Pharmaceutical Biotechnology Industry

3.5.3: Agricultural Industry

3.5.4: Environmental Industry

3.5.5: Cosmetic Industry or Personal Care Industry

3.5.6: Other Applications

3.6: Global Industrial Microbiology Market by End User

3.6.1: Biopharmaceutical

3.6.2: Commercial Quality Assurance

3.6.3: Research Institution

3.6.4: Industrial

3.6.5: Regulatory Bodies

3.6.6: Others

### **4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION**

#### 4.1: Global Industrial Microbiology Market by Region

#### 4.2: North American Industrial Microbiology Market

4.2.1: Market by Product: Equipment and Systems, Reaction Consumables, and Laboratory Supplies

4.2.2: Market by Testing Type: Sterility Testing, Microbial Limits Testing, Bi Burden Testing, and Others

4.2.3: Market by Application: Food and Beverage Industry, Pharmaceutical Biotechnology Industry, Agricultural Industry, Environmental Industry, Cosmetic Industry or Personal Care Industry, and Other Applications

4.2.4: Market by End User: Biopharmaceutical, Commercial Quality Assurance, Research Institution, Industrial, Regulatory Bodies, and Others

4.2.5: The United States Industrial Microbiology Market

4.2.6: The Canadian Industrial Microbiology Market

4.2.7: The Mexican Industrial Microbiology Market

#### 4.3: European Industrial Microbiology Market

4.3.1: Market by Product: Equipment and Systems, Reaction Consumables, and Laboratory Supplies

4.3.2: Market by Testing Type: Sterility Testing, Microbial Limits Testing, Bi Burden Testing, and Others

4.3.3: Market by Application: Food and Beverage Industry, Pharmaceutical Biotechnology Industry, Agricultural Industry, Environmental Industry, Cosmetic Industry or Personal Care Industry, and Other Applications

4.3.4: Market by End User: Biopharmaceutical, Commercial Quality Assurance, Research Institution, Industrial, Regulatory Bodies, and Others

4.3.5: The Industrial Microbiology Market of United Kingdom

4.3.6: The German Industrial Microbiology Market

4.3.7: The French Industrial Microbiology Market

#### 4.4: APAC Industrial Microbiology Market

4.4.1: Market by Product: Equipment and Systems, Reaction Consumables, and Laboratory Supplies

4.4.2: Market by Testing Type: Sterility Testing, Microbial Limits Testing, Bi Burden Testing, and Others

4.4.3: Market by Application: Food and Beverage Industry, Pharmaceutical Biotechnology Industry, Agricultural Industry, Environmental Industry, Cosmetic Industry or Personal Care Industry, and Other Applications

4.4.4: Market by End User: Biopharmaceutical, Commercial Quality Assurance, Research Institution, Industrial, Regulatory Bodies, and Others

4.4.5: The Chinese Industrial Microbiology Market

4.4.6: The Indian Industrial Microbiology Market

- 4.4.7: The Japanese Industrial Microbiology Market
- 4.5: ROW Industrial Microbiology Market
  - 4.5.1: Market by Product: Equipment and Systems, Reaction Consumables, and Laboratory Supplies
  - 4.5.2: Market by Testing Type: Sterility Testing, Microbial Limits Testing, Bi Burden Testing, and Others
  - 4.5.3: Market by Application: Food and Beverage Industry, Pharmaceutical Biotechnology Industry, Agricultural Industry, Environmental Industry, Cosmetic Industry or Personal Care Industry, and Other Applications
  - 4.5.4: Market by End User: Biopharmaceutical, Commercial Quality Assurance, Research Institution, Industrial, Regulatory Bodies, and Others
  - 4.5.5: Brazilian Industrial Microbiology Market

## **5. COMPETITOR ANALYSIS**

- 5.1: Market Share Analysis
- 5.2: Product Portfoli Analysis
- 5.3: Operational Integration
- 5.4: Geographical Reach
- 5.5: Porter's Five Forces Analysis

## **6. COST STRUCTURE ANALYSIS**

- 6.1: Cost of Goods Sold
- 6.2: SG&A
- 6.3: EBITDA Margin

## **7. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS**

- 7.1: Growth Opportunity Analysis
  - 7.1.1: Growth Opportunities for the Global Industrial Microbiology Market by Product
  - 7.1.2: Growth Opportunities for the Global Industrial Microbiology Market by Testing Type
  - 7.1.3: Growth Opportunities for the Global Industrial Microbiology Market by Application
  - 7.1.4: Growth Opportunities for the Global Industrial Microbiology Market by End User
  - 7.1.5: Growth Opportunities for the Global Industrial Microbiology Market by Region
- 7.2: Emerging Trends in the Global Industrial Microbiology Market
- 7.3: Strategic Analysis

7.3.1: New Product Development

7.3.2: Capacity Expansion of the Global Industrial Microbiology Market

7.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Industrial Microbiology Market

7.3.4: Certification and Licensing

## **8. COMPANY PROFILES OF LEADING PLAYERS**

8.1: Thermo Fisher Scientific Inc.

8.2: Bio-Rad Laboratories, Inc.

8.3: Becton, Dickinson and Company

8.4: Asiagel Corporation

8.5: Eppendorf AG

8.6: BioMérieux SA

8.7: Novamed.

8.8: QIAGEN

8.9: Sartorius AG

8.10: 3M Company



## I would like to order

Product name: Industrial Microbiology Market Report: Trends, Forecast and Competitive Analysis

Product link: <https://marketpublishers.com/r/IE9054B8F281EN.html>

Price: US\$ 4,850.00 (Single User License / Electronic Delivery)

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

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

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/IE9054B8F281EN.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