

# Global Medical Device and Pharmaceutical Sterility Testing Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/GD4C5120313DEN.html>

Date: June 2024

Pages: 159

Price: US\$ 3,200.00 (Single User License)

ID: GD4C5120313DEN

## Abstracts

### Report Overview:

Medical device and pharmaceutical sterility testing is a process used to ensure that medical devices and pharmaceutical products are free of microorganisms that could cause infection. The testing is typically conducted in a cleanroom environment by trained technicians using specialized equipment.

There are two main types of sterility testing:

**Direct methods:** These methods directly detect the presence of microorganisms in the product. The most common direct method is the sterility test, which uses a culture medium to grow any microorganisms that are present in the product.

**Indirect methods:** These methods do not directly detect the presence of microorganisms, but they can be used to assess the effectiveness of the sterilization process. The most common indirect method is the bioburden test, which measures the number of microorganisms that are present in the product before sterilization.

The Global Medical Device and Pharmaceutical Sterility Testing Market Size was estimated at USD 2525.31 million in 2023 and is projected to reach USD 3582.21 million by 2029, exhibiting a CAGR of 6.00% during the forecast period.

This report provides a deep insight into the global Medical Device and Pharmaceutical Sterility Testing market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape,

development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Medical Device and Pharmaceutical Sterility Testing Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Medical Device and Pharmaceutical Sterility Testing market in any manner.

### Global Medical Device and Pharmaceutical Sterility Testing Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

#### Key Company

SGS

Eurofins

STERIS

T?V S?D

Merck

Toxikon

Pace Analytical Services

Boston Analytical

Charles River Laboratories International

Nelson Laboratories

Consumer Product Testing

Charles River Laboratories

Wickham Laboratories

Ethide Laboratories

Reading Scientific Services

LexaMed

Sartorius

Thermo Fisher

Wuxi Apptec

Neopharm Labs

Market Segmentation (by Type)

Direct Testing

Indirect Testing

Market Segmentation (by Application)

Pharma and Biopharmaceutical

Medical Devices Manufacturing

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Medical Device and Pharmaceutical Sterility Testing Market

Overview of the regional outlook of the Medical Device and Pharmaceutical Sterility Testing Market:

## Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Medical Device and Pharmaceutical Sterility Testing Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Medical Device and Pharmaceutical Sterility Testing
- 1.2 Key Market Segments
  - 1.2.1 Medical Device and Pharmaceutical Sterility Testing Segment by Type
  - 1.2.2 Medical Device and Pharmaceutical Sterility Testing Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 MEDICAL DEVICE AND PHARMACEUTICAL STERILITY TESTING MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Medical Device and Pharmaceutical Sterility Testing Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global Medical Device and Pharmaceutical Sterility Testing Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 MEDICAL DEVICE AND PHARMACEUTICAL STERILITY TESTING MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global Medical Device and Pharmaceutical Sterility Testing Sales by Manufacturers (2019-2024)
- 3.2 Global Medical Device and Pharmaceutical Sterility Testing Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Medical Device and Pharmaceutical Sterility Testing Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Medical Device and Pharmaceutical Sterility Testing Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Medical Device and Pharmaceutical Sterility Testing Sales Sites,



Area Served, Product Type

3.6 Medical Device and Pharmaceutical Sterility Testing Market Competitive Situation and Trends

3.6.1 Medical Device and Pharmaceutical Sterility Testing Market Concentration Rate

3.6.2 Global 5 and 10 Largest Medical Device and Pharmaceutical Sterility Testing Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

## **4 MEDICAL DEVICE AND PHARMACEUTICAL STERILITY TESTING INDUSTRY CHAIN ANALYSIS**

4.1 Medical Device and Pharmaceutical Sterility Testing Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF MEDICAL DEVICE AND PHARMACEUTICAL STERILITY TESTING MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

## **6 MEDICAL DEVICE AND PHARMACEUTICAL STERILITY TESTING MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Medical Device and Pharmaceutical Sterility Testing Sales Market Share by Type (2019-2024)

6.3 Global Medical Device and Pharmaceutical Sterility Testing Market Size Market Share by Type (2019-2024)

6.4 Global Medical Device and Pharmaceutical Sterility Testing Price by Type

(2019-2024)

## **7 MEDICAL DEVICE AND PHARMACEUTICAL STERILITY TESTING MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Medical Device and Pharmaceutical Sterility Testing Market Sales by Application (2019-2024)
- 7.3 Global Medical Device and Pharmaceutical Sterility Testing Market Size (M USD) by Application (2019-2024)
- 7.4 Global Medical Device and Pharmaceutical Sterility Testing Sales Growth Rate by Application (2019-2024)

## **8 MEDICAL DEVICE AND PHARMACEUTICAL STERILITY TESTING MARKET SEGMENTATION BY REGION**

- 8.1 Global Medical Device and Pharmaceutical Sterility Testing Sales by Region
  - 8.1.1 Global Medical Device and Pharmaceutical Sterility Testing Sales by Region
  - 8.1.2 Global Medical Device and Pharmaceutical Sterility Testing Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Medical Device and Pharmaceutical Sterility Testing Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Medical Device and Pharmaceutical Sterility Testing Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Medical Device and Pharmaceutical Sterility Testing Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America Medical Device and Pharmaceutical Sterility Testing Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Medical Device and Pharmaceutical Sterility Testing Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

## **9 KEY COMPANIES PROFILE**

9.1 SGS

9.1.1 SGS Medical Device and Pharmaceutical Sterility Testing Basic Information

9.1.2 SGS Medical Device and Pharmaceutical Sterility Testing Product Overview

9.1.3 SGS Medical Device and Pharmaceutical Sterility Testing Product Market Performance

9.1.4 SGS Business Overview

9.1.5 SGS Medical Device and Pharmaceutical Sterility Testing SWOT Analysis

9.1.6 SGS Recent Developments

9.2 Eurofins

9.2.1 Eurofins Medical Device and Pharmaceutical Sterility Testing Basic Information

9.2.2 Eurofins Medical Device and Pharmaceutical Sterility Testing Product Overview

9.2.3 Eurofins Medical Device and Pharmaceutical Sterility Testing Product Market Performance

9.2.4 Eurofins Business Overview

9.2.5 Eurofins Medical Device and Pharmaceutical Sterility Testing SWOT Analysis

9.2.6 Eurofins Recent Developments

9.3 STERIS

9.3.1 STERIS Medical Device and Pharmaceutical Sterility Testing Basic Information

9.3.2 STERIS Medical Device and Pharmaceutical Sterility Testing Product Overview

9.3.3 STERIS Medical Device and Pharmaceutical Sterility Testing Product Market

## Performance

9.3.4 STERIS Medical Device and Pharmaceutical Sterility Testing SWOT Analysis

9.3.5 STERIS Business Overview

9.3.6 STERIS Recent Developments

## 9.4 T?V S?D

9.4.1 T?V S?D Medical Device and Pharmaceutical Sterility Testing Basic Information

9.4.2 T?V S?D Medical Device and Pharmaceutical Sterility Testing Product Overview

9.4.3 T?V S?D Medical Device and Pharmaceutical Sterility Testing Product Market

## Performance

9.4.4 T?V S?D Business Overview

9.4.5 T?V S?D Recent Developments

## 9.5 Merck

9.5.1 Merck Medical Device and Pharmaceutical Sterility Testing Basic Information

9.5.2 Merck Medical Device and Pharmaceutical Sterility Testing Product Overview

9.5.3 Merck Medical Device and Pharmaceutical Sterility Testing Product Market

## Performance

9.5.4 Merck Business Overview

9.5.5 Merck Recent Developments

## 9.6 Toxikon

9.6.1 Toxikon Medical Device and Pharmaceutical Sterility Testing Basic Information

9.6.2 Toxikon Medical Device and Pharmaceutical Sterility Testing Product Overview

9.6.3 Toxikon Medical Device and Pharmaceutical Sterility Testing Product Market

## Performance

9.6.4 Toxikon Business Overview

9.6.5 Toxikon Recent Developments

## 9.7 Pace Analytical Services

9.7.1 Pace Analytical Services Medical Device and Pharmaceutical Sterility Testing  
Basic Information

9.7.2 Pace Analytical Services Medical Device and Pharmaceutical Sterility Testing  
Product Overview

9.7.3 Pace Analytical Services Medical Device and Pharmaceutical Sterility Testing  
Product Market Performance

9.7.4 Pace Analytical Services Business Overview

9.7.5 Pace Analytical Services Recent Developments

## 9.8 Boston Analytical

9.8.1 Boston Analytical Medical Device and Pharmaceutical Sterility Testing Basic  
Information

9.8.2 Boston Analytical Medical Device and Pharmaceutical Sterility Testing Product  
Overview

9.8.3 Boston Analytical Medical Device and Pharmaceutical Sterility Testing Product Market Performance

9.8.4 Boston Analytical Business Overview

9.8.5 Boston Analytical Recent Developments

9.9 Charles River Laboratories International

9.9.1 Charles River Laboratories International Medical Device and Pharmaceutical Sterility Testing Basic Information

9.9.2 Charles River Laboratories International Medical Device and Pharmaceutical Sterility Testing Product Overview

9.9.3 Charles River Laboratories International Medical Device and Pharmaceutical Sterility Testing Product Market Performance

9.9.4 Charles River Laboratories International Business Overview

9.9.5 Charles River Laboratories International Recent Developments

9.10 Nelson Laboratories

9.10.1 Nelson Laboratories Medical Device and Pharmaceutical Sterility Testing Basic Information

9.10.2 Nelson Laboratories Medical Device and Pharmaceutical Sterility Testing Product Overview

9.10.3 Nelson Laboratories Medical Device and Pharmaceutical Sterility Testing Product Market Performance

9.10.4 Nelson Laboratories Business Overview

9.10.5 Nelson Laboratories Recent Developments

9.11 Consumer Product Testing

9.11.1 Consumer Product Testing Medical Device and Pharmaceutical Sterility Testing Basic Information

9.11.2 Consumer Product Testing Medical Device and Pharmaceutical Sterility Testing Product Overview

9.11.3 Consumer Product Testing Medical Device and Pharmaceutical Sterility Testing Product Market Performance

9.11.4 Consumer Product Testing Business Overview

9.11.5 Consumer Product Testing Recent Developments

9.12 Charles River Laboratories

9.12.1 Charles River Laboratories Medical Device and Pharmaceutical Sterility Testing Basic Information

9.12.2 Charles River Laboratories Medical Device and Pharmaceutical Sterility Testing Product Overview

9.12.3 Charles River Laboratories Medical Device and Pharmaceutical Sterility Testing Product Market Performance

9.12.4 Charles River Laboratories Business Overview

- 9.12.5 Charles River Laboratories Recent Developments
- 9.13 Wickham Laboratories
  - 9.13.1 Wickham Laboratories Medical Device and Pharmaceutical Sterility Testing Basic Information
  - 9.13.2 Wickham Laboratories Medical Device and Pharmaceutical Sterility Testing Product Overview
  - 9.13.3 Wickham Laboratories Medical Device and Pharmaceutical Sterility Testing Product Market Performance
  - 9.13.4 Wickham Laboratories Business Overview
  - 9.13.5 Wickham Laboratories Recent Developments
- 9.14 Ethide Laboratories
  - 9.14.1 Ethide Laboratories Medical Device and Pharmaceutical Sterility Testing Basic Information
  - 9.14.2 Ethide Laboratories Medical Device and Pharmaceutical Sterility Testing Product Overview
  - 9.14.3 Ethide Laboratories Medical Device and Pharmaceutical Sterility Testing Product Market Performance
  - 9.14.4 Ethide Laboratories Business Overview
  - 9.14.5 Ethide Laboratories Recent Developments
- 9.15 Reading Scientific Services
  - 9.15.1 Reading Scientific Services Medical Device and Pharmaceutical Sterility Testing Basic Information
  - 9.15.2 Reading Scientific Services Medical Device and Pharmaceutical Sterility Testing Product Overview
  - 9.15.3 Reading Scientific Services Medical Device and Pharmaceutical Sterility Testing Product Market Performance
  - 9.15.4 Reading Scientific Services Business Overview
  - 9.15.5 Reading Scientific Services Recent Developments
- 9.16 LexaMed
  - 9.16.1 LexaMed Medical Device and Pharmaceutical Sterility Testing Basic Information
  - 9.16.2 LexaMed Medical Device and Pharmaceutical Sterility Testing Product Overview
  - 9.16.3 LexaMed Medical Device and Pharmaceutical Sterility Testing Product Market Performance
  - 9.16.4 LexaMed Business Overview
  - 9.16.5 LexaMed Recent Developments
- 9.17 Sartorius
  - 9.17.1 Sartorius Medical Device and Pharmaceutical Sterility Testing Basic Information

9.17.2 Sartorius Medical Device and Pharmaceutical Sterility Testing Product

Overview

9.17.3 Sartorius Medical Device and Pharmaceutical Sterility Testing Product Market Performance

9.17.4 Sartorius Business Overview

9.17.5 Sartorius Recent Developments

9.18 Thermo Fisher

9.18.1 Thermo Fisher Medical Device and Pharmaceutical Sterility Testing Basic Information

9.18.2 Thermo Fisher Medical Device and Pharmaceutical Sterility Testing Product Overview

9.18.3 Thermo Fisher Medical Device and Pharmaceutical Sterility Testing Product Market Performance

9.18.4 Thermo Fisher Business Overview

9.18.5 Thermo Fisher Recent Developments

9.19 Wuxi Apptec

9.19.1 Wuxi Apptec Medical Device and Pharmaceutical Sterility Testing Basic Information

9.19.2 Wuxi Apptec Medical Device and Pharmaceutical Sterility Testing Product Overview

9.19.3 Wuxi Apptec Medical Device and Pharmaceutical Sterility Testing Product Market Performance

9.19.4 Wuxi Apptec Business Overview

9.19.5 Wuxi Apptec Recent Developments

9.20 Neopharm Labs

9.20.1 Neopharm Labs Medical Device and Pharmaceutical Sterility Testing Basic Information

9.20.2 Neopharm Labs Medical Device and Pharmaceutical Sterility Testing Product Overview

9.20.3 Neopharm Labs Medical Device and Pharmaceutical Sterility Testing Product Market Performance

9.20.4 Neopharm Labs Business Overview

9.20.5 Neopharm Labs Recent Developments

## **10 MEDICAL DEVICE AND PHARMACEUTICAL STERILITY TESTING MARKET FORECAST BY REGION**

10.1 Global Medical Device and Pharmaceutical Sterility Testing Market Size Forecast

10.2 Global Medical Device and Pharmaceutical Sterility Testing Market Forecast by

## Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Medical Device and Pharmaceutical Sterility Testing Market Size Forecast by Country

10.2.3 Asia Pacific Medical Device and Pharmaceutical Sterility Testing Market Size Forecast by Region

10.2.4 South America Medical Device and Pharmaceutical Sterility Testing Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Medical Device and Pharmaceutical Sterility Testing by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

11.1 Global Medical Device and Pharmaceutical Sterility Testing Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Medical Device and Pharmaceutical Sterility Testing by Type (2025-2030)

11.1.2 Global Medical Device and Pharmaceutical Sterility Testing Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Medical Device and Pharmaceutical Sterility Testing by Type (2025-2030)

11.2 Global Medical Device and Pharmaceutical Sterility Testing Market Forecast by Application (2025-2030)

11.2.1 Global Medical Device and Pharmaceutical Sterility Testing Sales (K Units) Forecast by Application

11.2.2 Global Medical Device and Pharmaceutical Sterility Testing Market Size (M USD) Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**



## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Medical Device and Pharmaceutical Sterility Testing Market Size Comparison by Region (M USD)

Table 5. Global Medical Device and Pharmaceutical Sterility Testing Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Medical Device and Pharmaceutical Sterility Testing Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Medical Device and Pharmaceutical Sterility Testing Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Medical Device and Pharmaceutical Sterility Testing Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Medical Device and Pharmaceutical Sterility Testing as of 2022)

Table 10. Global Market Medical Device and Pharmaceutical Sterility Testing Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Medical Device and Pharmaceutical Sterility Testing Sales Sites and Area Served

Table 12. Manufacturers Medical Device and Pharmaceutical Sterility Testing Product Type

Table 13. Global Medical Device and Pharmaceutical Sterility Testing Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Medical Device and Pharmaceutical Sterility Testing

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Medical Device and Pharmaceutical Sterility Testing Market Challenges

Table 22. Global Medical Device and Pharmaceutical Sterility Testing Sales by Type (K Units)

Table 23. Global Medical Device and Pharmaceutical Sterility Testing Market Size by Type (M USD)

Table 24. Global Medical Device and Pharmaceutical Sterility Testing Sales (K Units) by Type (2019-2024)

Table 25. Global Medical Device and Pharmaceutical Sterility Testing Sales Market Share by Type (2019-2024)

Table 26. Global Medical Device and Pharmaceutical Sterility Testing Market Size (M USD) by Type (2019-2024)

Table 27. Global Medical Device and Pharmaceutical Sterility Testing Market Size Share by Type (2019-2024)

Table 28. Global Medical Device and Pharmaceutical Sterility Testing Price (USD/Unit) by Type (2019-2024)

Table 29. Global Medical Device and Pharmaceutical Sterility Testing Sales (K Units) by Application

Table 30. Global Medical Device and Pharmaceutical Sterility Testing Market Size by Application

Table 31. Global Medical Device and Pharmaceutical Sterility Testing Sales by Application (2019-2024) & (K Units)

Table 32. Global Medical Device and Pharmaceutical Sterility Testing Sales Market Share by Application (2019-2024)

Table 33. Global Medical Device and Pharmaceutical Sterility Testing Sales by Application (2019-2024) & (M USD)

Table 34. Global Medical Device and Pharmaceutical Sterility Testing Market Share by Application (2019-2024)

Table 35. Global Medical Device and Pharmaceutical Sterility Testing Sales Growth Rate by Application (2019-2024)

Table 36. Global Medical Device and Pharmaceutical Sterility Testing Sales by Region (2019-2024) & (K Units)

Table 37. Global Medical Device and Pharmaceutical Sterility Testing Sales Market Share by Region (2019-2024)

Table 38. North America Medical Device and Pharmaceutical Sterility Testing Sales by Country (2019-2024) & (K Units)

Table 39. Europe Medical Device and Pharmaceutical Sterility Testing Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific Medical Device and Pharmaceutical Sterility Testing Sales by Region (2019-2024) & (K Units)

Table 41. South America Medical Device and Pharmaceutical Sterility Testing Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa Medical Device and Pharmaceutical Sterility Testing Sales by Region (2019-2024) & (K Units)

Table 43. SGS Medical Device and Pharmaceutical Sterility Testing Basic Information

- Table 44. SGS Medical Device and Pharmaceutical Sterility Testing Product Overview
- Table 45. SGS Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 46. SGS Business Overview
- Table 47. SGS Medical Device and Pharmaceutical Sterility Testing SWOT Analysis
- Table 48. SGS Recent Developments
- Table 49. Eurofins Medical Device and Pharmaceutical Sterility Testing Basic Information
- Table 50. Eurofins Medical Device and Pharmaceutical Sterility Testing Product Overview
- Table 51. Eurofins Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 52. Eurofins Business Overview
- Table 53. Eurofins Medical Device and Pharmaceutical Sterility Testing SWOT Analysis
- Table 54. Eurofins Recent Developments
- Table 55. STERIS Medical Device and Pharmaceutical Sterility Testing Basic Information
- Table 56. STERIS Medical Device and Pharmaceutical Sterility Testing Product Overview
- Table 57. STERIS Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 58. STERIS Medical Device and Pharmaceutical Sterility Testing SWOT Analysis
- Table 59. STERIS Business Overview
- Table 60. STERIS Recent Developments
- Table 61. T?V S?D Medical Device and Pharmaceutical Sterility Testing Basic Information
- Table 62. T?V S?D Medical Device and Pharmaceutical Sterility Testing Product Overview
- Table 63. T?V S?D Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 64. T?V S?D Business Overview
- Table 65. T?V S?D Recent Developments
- Table 66. Merck Medical Device and Pharmaceutical Sterility Testing Basic Information
- Table 67. Merck Medical Device and Pharmaceutical Sterility Testing Product Overview
- Table 68. Merck Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 69. Merck Business Overview
- Table 70. Merck Recent Developments
- Table 71. Toxikon Medical Device and Pharmaceutical Sterility Testing Basic

## Information

Table 72. Toxikon Medical Device and Pharmaceutical Sterility Testing Product Overview

Table 73. Toxikon Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. Toxikon Business Overview

Table 75. Toxikon Recent Developments

Table 76. Pace Analytical Services Medical Device and Pharmaceutical Sterility Testing Basic Information

Table 77. Pace Analytical Services Medical Device and Pharmaceutical Sterility Testing Product Overview

Table 78. Pace Analytical Services Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. Pace Analytical Services Business Overview

Table 80. Pace Analytical Services Recent Developments

Table 81. Boston Analytical Medical Device and Pharmaceutical Sterility Testing Basic Information

Table 82. Boston Analytical Medical Device and Pharmaceutical Sterility Testing Product Overview

Table 83. Boston Analytical Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 84. Boston Analytical Business Overview

Table 85. Boston Analytical Recent Developments

Table 86. Charles River Laboratories International Medical Device and Pharmaceutical Sterility Testing Basic Information

Table 87. Charles River Laboratories International Medical Device and Pharmaceutical Sterility Testing Product Overview

Table 88. Charles River Laboratories International Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. Charles River Laboratories International Business Overview

Table 90. Charles River Laboratories International Recent Developments

Table 91. Nelson Laboratories Medical Device and Pharmaceutical Sterility Testing Basic Information

Table 92. Nelson Laboratories Medical Device and Pharmaceutical Sterility Testing Product Overview

Table 93. Nelson Laboratories Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 94. Nelson Laboratories Business Overview

- Table 95. Nelson Laboratories Recent Developments
- Table 96. Consumer Product Testing Medical Device and Pharmaceutical Sterility Testing Basic Information
- Table 97. Consumer Product Testing Medical Device and Pharmaceutical Sterility Testing Product Overview
- Table 98. Consumer Product Testing Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 99. Consumer Product Testing Business Overview
- Table 100. Consumer Product Testing Recent Developments
- Table 101. Charles River Laboratories Medical Device and Pharmaceutical Sterility Testing Basic Information
- Table 102. Charles River Laboratories Medical Device and Pharmaceutical Sterility Testing Product Overview
- Table 103. Charles River Laboratories Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 104. Charles River Laboratories Business Overview
- Table 105. Charles River Laboratories Recent Developments
- Table 106. Wickham Laboratories Medical Device and Pharmaceutical Sterility Testing Basic Information
- Table 107. Wickham Laboratories Medical Device and Pharmaceutical Sterility Testing Product Overview
- Table 108. Wickham Laboratories Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 109. Wickham Laboratories Business Overview
- Table 110. Wickham Laboratories Recent Developments
- Table 111. Ethide Laboratories Medical Device and Pharmaceutical Sterility Testing Basic Information
- Table 112. Ethide Laboratories Medical Device and Pharmaceutical Sterility Testing Product Overview
- Table 113. Ethide Laboratories Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 114. Ethide Laboratories Business Overview
- Table 115. Ethide Laboratories Recent Developments
- Table 116. Reading Scientific Services Medical Device and Pharmaceutical Sterility Testing Basic Information
- Table 117. Reading Scientific Services Medical Device and Pharmaceutical Sterility Testing Product Overview

Table 118. Reading Scientific Services Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 119. Reading Scientific Services Business Overview

Table 120. Reading Scientific Services Recent Developments

Table 121. LexaMed Medical Device and Pharmaceutical Sterility Testing Basic Information

Table 122. LexaMed Medical Device and Pharmaceutical Sterility Testing Product Overview

Table 123. LexaMed Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 124. LexaMed Business Overview

Table 125. LexaMed Recent Developments

Table 126. Sartorius Medical Device and Pharmaceutical Sterility Testing Basic Information

Table 127. Sartorius Medical Device and Pharmaceutical Sterility Testing Product Overview

Table 128. Sartorius Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 129. Sartorius Business Overview

Table 130. Sartorius Recent Developments

Table 131. Thermo Fisher Medical Device and Pharmaceutical Sterility Testing Basic Information

Table 132. Thermo Fisher Medical Device and Pharmaceutical Sterility Testing Product Overview

Table 133. Thermo Fisher Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 134. Thermo Fisher Business Overview

Table 135. Thermo Fisher Recent Developments

Table 136. Wuxi Apptec Medical Device and Pharmaceutical Sterility Testing Basic Information

Table 137. Wuxi Apptec Medical Device and Pharmaceutical Sterility Testing Product Overview

Table 138. Wuxi Apptec Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 139. Wuxi Apptec Business Overview

Table 140. Wuxi Apptec Recent Developments

Table 141. Neopharm Labs Medical Device and Pharmaceutical Sterility Testing Basic Information

Table 142. Neopharm Labs Medical Device and Pharmaceutical Sterility Testing Product Overview

Table 143. Neopharm Labs Medical Device and Pharmaceutical Sterility Testing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 144. Neopharm Labs Business Overview

Table 145. Neopharm Labs Recent Developments

Table 146. Global Medical Device and Pharmaceutical Sterility Testing Sales Forecast by Region (2025-2030) & (K Units)

Table 147. Global Medical Device and Pharmaceutical Sterility Testing Market Size Forecast by Region (2025-2030) & (M USD)

Table 148. North America Medical Device and Pharmaceutical Sterility Testing Sales Forecast by Country (2025-2030) & (K Units)

Table 149. North America Medical Device and Pharmaceutical Sterility Testing Market Size Forecast by Country (2025-2030) & (M USD)

Table 150. Europe Medical Device and Pharmaceutical Sterility Testing Sales Forecast by Country (2025-2030) & (K Units)

Table 151. Europe Medical Device and Pharmaceutical Sterility Testing Market Size Forecast by Country (2025-2030) & (M USD)

Table 152. Asia Pacific Medical Device and Pharmaceutical Sterility Testing Sales Forecast by Region (2025-2030) & (K Units)

Table 153. Asia Pacific Medical Device and Pharmaceutical Sterility Testing Market Size Forecast by Region (2025-2030) & (M USD)

Table 154. South America Medical Device and Pharmaceutical Sterility Testing Sales Forecast by Country (2025-2030) & (K Units)

Table 155. South America Medical Device and Pharmaceutical Sterility Testing Market Size Forecast by Country (2025-2030) & (M USD)

Table 156. Middle East and Africa Medical Device and Pharmaceutical Sterility Testing Consumption Forecast by Country (2025-2030) & (Units)

Table 157. Middle East and Africa Medical Device and Pharmaceutical Sterility Testing Market Size Forecast by Country (2025-2030) & (M USD)

Table 158. Global Medical Device and Pharmaceutical Sterility Testing Sales Forecast by Type (2025-2030) & (K Units)

Table 159. Global Medical Device and Pharmaceutical Sterility Testing Market Size Forecast by Type (2025-2030) & (M USD)

Table 160. Global Medical Device and Pharmaceutical Sterility Testing Price Forecast by Type (2025-2030) & (USD/Unit)

Table 161. Global Medical Device and Pharmaceutical Sterility Testing Sales (K Units) Forecast by Application (2025-2030)

Table 162. Global Medical Device and Pharmaceutical Sterility Testing Market Size

Forecast by Application (2025-2030) & (M USD)



## List Of Figures

### LIST OF FIGURES

Figure 1. Product Picture of Medical Device and Pharmaceutical Sterility Testing

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Medical Device and Pharmaceutical Sterility Testing Market Size (M USD), 2019-2030

Figure 5. Global Medical Device and Pharmaceutical Sterility Testing Market Size (M USD) (2019-2030)

Figure 6. Global Medical Device and Pharmaceutical Sterility Testing Sales (K Units) & (2019-2030)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Medical Device and Pharmaceutical Sterility Testing Market Size by Country (M USD)

Figure 11. Medical Device and Pharmaceutical Sterility Testing Sales Share by Manufacturers in 2023

Figure 12. Global Medical Device and Pharmaceutical Sterility Testing Revenue Share by Manufacturers in 2023

Figure 13. Medical Device and Pharmaceutical Sterility Testing Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Medical Device and Pharmaceutical Sterility Testing Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Medical Device and Pharmaceutical Sterility Testing Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Medical Device and Pharmaceutical Sterility Testing Market Share by Type

Figure 18. Sales Market Share of Medical Device and Pharmaceutical Sterility Testing by Type (2019-2024)

Figure 19. Sales Market Share of Medical Device and Pharmaceutical Sterility Testing by Type in 2023

Figure 20. Market Size Share of Medical Device and Pharmaceutical Sterility Testing by Type (2019-2024)

Figure 21. Market Size Market Share of Medical Device and Pharmaceutical Sterility Testing by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Medical Device and Pharmaceutical Sterility Testing Market Share by Application

Figure 24. Global Medical Device and Pharmaceutical Sterility Testing Sales Market Share by Application (2019-2024)

Figure 25. Global Medical Device and Pharmaceutical Sterility Testing Sales Market Share by Application in 2023

Figure 26. Global Medical Device and Pharmaceutical Sterility Testing Market Share by Application (2019-2024)

Figure 27. Global Medical Device and Pharmaceutical Sterility Testing Market Share by Application in 2023

Figure 28. Global Medical Device and Pharmaceutical Sterility Testing Sales Growth Rate by Application (2019-2024)

Figure 29. Global Medical Device and Pharmaceutical Sterility Testing Sales Market Share by Region (2019-2024)

Figure 30. North America Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Medical Device and Pharmaceutical Sterility Testing Sales Market Share by Country in 2023

Figure 32. U.S. Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Medical Device and Pharmaceutical Sterility Testing Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Medical Device and Pharmaceutical Sterility Testing Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Medical Device and Pharmaceutical Sterility Testing Sales Market Share by Country in 2023

Figure 37. Germany Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Medical Device and Pharmaceutical Sterility Testing Sales Market Share by Region in 2023

Figure 44. China Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (K Units)

Figure 50. South America Medical Device and Pharmaceutical Sterility Testing Sales Market Share by Country in 2023

Figure 51. Brazil Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Medical Device and Pharmaceutical Sterility Testing Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Medical Device and Pharmaceutical Sterility Testing Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Medical Device and Pharmaceutical Sterility Testing Sales Forecast

by Volume (2019-2030) & (K Units)

Figure 62. Global Medical Device and Pharmaceutical Sterility Testing Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Medical Device and Pharmaceutical Sterility Testing Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Medical Device and Pharmaceutical Sterility Testing Market Share Forecast by Type (2025-2030)

Figure 65. Global Medical Device and Pharmaceutical Sterility Testing Sales Forecast by Application (2025-2030)

Figure 66. Global Medical Device and Pharmaceutical Sterility Testing Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Medical Device and Pharmaceutical Sterility Testing Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/GD4C5120313DEN.html>

Price: US\$ 3,200.00 (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/GD4C5120313DEN.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

