

Global Low Temperature Sterilization Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/L7C2868A75B6EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: L7C2868A75B6EN

Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Low Temperature Sterilization market size will reach Million USD in 2025 and is projected to reach Million USD by 2032, with a CAGR of % (2025-2032). Notably, the China Low Temperature Sterilization market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Low temperature sterilization refers to a sterilization process that utilizes lower temperatures than traditional high-heat methods, while still effectively eliminating microorganisms and achieving sterility. This method is commonly employed for heat-sensitive medical devices and instruments that cannot withstand higher temperatures. Low temperature sterilization techniques include chemical sterilization using gases such as ethylene oxide (EtO) or hydrogen peroxide vapor (HPV), as well as plasma sterilization. Chemical sterilization involves exposing the items to a sterilizing agent in an enclosed chamber for a specific duration, allowing the agent to permeate the materials and kill microorganisms. Plasma sterilization, on the other hand, employs low-temperature plasma generated from a gas discharge to eliminate pathogens on the surface of the objects. These low temperature sterilization methods provide effective sterilization while minimizing the risks associated with heat-induced damage to delicate or heat-sensitive medical equipment. It is essential to validate and monitor these sterilization processes to ensure adequate microbial inactivation and patient safety.

The major global manufacturers of Low Temperature Sterilization include STERIS, Advanced Sterilization Products, Tuttnauer, CURIS System, Bioquell (Ecolab), 3M, Getinge, Andersen Sterilizers, Sterilucent, MMM Group, BELIMED, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Low Temperature Sterilization. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Low Temperature Sterilization market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Low Temperature Sterilization market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Low Temperature Sterilization industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Low Temperature Sterilization Include:

STERIS

Advanced Sterilization Products

Tuttnauer

CURIS System

Bioquell (Ecolab)

3M

Getinge

Andersen Sterilizers

Sterilucent

MMM Group

BELIMED

Low Temperature Sterilization Product Segment Include:

Ethylene Oxide (EO) Sterilization

Hydrogen Peroxide Vapor and Plasma Sterilization

Others

Low Temperature Sterilization Product Application Include:

Hospitals

Clinics

Pharmaceutical

Others

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Low Temperature Sterilization Industry PESTEL Analysis

Chapter 3: Global Low Temperature Sterilization Industry Porter's Five Forces Analysis

Chapter 4: Global Low Temperature Sterilization Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 5: Global Low Temperature Sterilization Market Size and Forecast by Type and Application Analysis

Chapter 6: North America Low Temperature Sterilization Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 7: Europe Low Temperature Sterilization Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: China Low Temperature Sterilization Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: APAC (Excl. China) Low Temperature Sterilization Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: Latin America Low Temperature Sterilization Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Middle East and Africa Low Temperature Sterilization Competitive Analysis

(Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Global Low Temperature Sterilization Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 13: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 14: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 15: Research Findings and Conclusion

Chapter 16: Methodology and Data Sources

Contents

1 LOW TEMPERATURE STERILIZATION MARKET OVERVIEW

- 1.1 Product Definition and Statistical Scope
- 1.2 Low Temperature Sterilization Product by Type
 - 1.2.1 Ethylene Oxide (EO) Sterilization
 - 1.2.2 Hydrogen Peroxide Vapor and Plasma Sterilization
 - 1.2.3 Others
- 1.3 Low Temperature Sterilization Product by Application
 - 1.3.1 Hospitals
 - 1.3.2 Clinics
 - 1.3.3 Pharmaceutical
 - 1.3.4 Others
- 1.4 Global Low Temperature Sterilization Market Revenue and Sales Analysis
 - 1.4.1 Global Low Temperature Sterilization Revenue Market Size Analysis (2020-2032)
 - 1.4.2 Global Low Temperature Sterilization Sales Market Size Analysis (2020-2032)
 - 1.4.3 Global Low Temperature Sterilization Market Sales Price Trend Analysis (2020-2032)
- 1.5 Low Temperature Sterilization Industry Trends and Innovation
 - 1.5.1 Low Temperature Sterilization Industry Trends and Innovation
 - 1.5.2 Low Temperature Sterilization Market Drivers and Challenges

2 LOW TEMPERATURE STERILIZATION MARKET PESTEL ANALYSIS

- 2.1 Political Factors Analysis
- 2.2 Economic Factors Analysis
- 2.3 Social Factors Analysis
- 2.4 Technological Factors Analysis
- 2.5 Environmental Factors Analysis
- 2.6 Legal Factors Analysis

3 LOW TEMPERATURE STERILIZATION MARKET PORTER'S FIVE FORCES ANALYSIS

- 3.1 Competitive Rivalry
- 3.2 Threat of New Entrants
- 3.3 Bargaining Power of Suppliers

3.4 Bargaining Power of Buyers

3.5 Threat of Substitutes

4 GLOBAL LOW TEMPERATURE STERILIZATION MARKET ANALYSIS BY REGIONS

4.1 Low Temperature Sterilization Overall Market: 2024 VS 2025 VS 2032

4.2 Global Low Temperature Sterilization Revenue and Forecast Analysis (2020-2032)

4.2.1 Global Low Temperature Sterilization Revenue and Market Share by Region (2020-2025)

4.2.2 Global Low Temperature Sterilization Revenue and Market Share Forecast by Region (2026-2032)

4.3 Global Low Temperature Sterilization Sales and Forecast Analysis (2020-2032)

4.3.1 Global Low Temperature Sterilization Sales and Market Share by Region (2020-2025)

4.3.2 Global Low Temperature Sterilization Sales and Market Share Forecast by Region (2026-2032)

4.4 Global Low Temperature Sterilization Sales Price Trend Analysis (2020-2032)

5 GLOBAL LOW TEMPERATURE STERILIZATION MARKET SIZE BY TYPE AND APPLICATION

5.1 Global Low Temperature Sterilization Market Size by Type

5.1.1 Global Low Temperature Sterilization Revenue and Forecast Analysis by Type (2020-2032)

5.1.2 Global Low Temperature Sterilization Sales and Forecast Analysis by Type (2020-2032)

5.2 Global Low Temperature Sterilization Market Size by Application

5.2.1 Global Low Temperature Sterilization Revenue and Forecast Analysis by Application (2020-2032)

5.2.2 Global Low Temperature Sterilization Sales and Forecast Analysis by Application (2020-2032)

6 NORTH AMERICA

6.1 North America Low Temperature Sterilization Market Size and Growth Rate Analysis (2020-2032)

6.2 North America Key Manufacturers Analysis

6.3 North America Low Temperature Sterilization Market Size by Type

- 6.3.1 North America Low Temperature Sterilization Sales by Type (2020-2032)
- 6.3.2 North America Low Temperature Sterilization Revenue by Type (2020-2032)
- 6.4 North America Low Temperature Sterilization Market Size by Application
 - 6.4.1 North America Low Temperature Sterilization Sales by Application (2020-2032)
 - 6.4.2 North America Low Temperature Sterilization Revenue by Application (2020-2032)
- 6.5 North America Low Temperature Sterilization Market Size by Country
 - 6.5.1 US
 - 6.5.2 Canada

7 EUROPE

- 7.1 Europe Low Temperature Sterilization Market Size and Growth Rate Analysis (2020-2032)
- 7.2 Europe Key Manufacturers Analysis
- 7.3 Europe Low Temperature Sterilization Market Size by Type
 - 7.3.1 Europe Low Temperature Sterilization Sales by Type (2020-2032)
 - 7.3.2 Europe Low Temperature Sterilization Revenue by Type (2020-2032)
- 7.4 Europe Low Temperature Sterilization Market Size by Application
 - 7.4.1 Europe Low Temperature Sterilization Sales by Application (2020-2032)
 - 7.4.2 Europe Low Temperature Sterilization Revenue by Application (2020-2032)
- 7.5 Europe Low Temperature Sterilization Market Size by Country
 - 7.5.1 Germany
 - 7.5.2 France
 - 7.5.3 United Kingdom
 - 7.5.4 Italy
 - 7.5.5 Spain
 - 7.5.6 Benelux

8 CHINA

- 8.1 China Low Temperature Sterilization Market Size and Growth Rate Analysis (2020-2032)
- 8.2 China Key Manufacturers Analysis
- 8.3 China Low Temperature Sterilization Market Size by Type
 - 8.3.1 China Low Temperature Sterilization Sales by Type (2020-2032)
 - 8.3.2 China Low Temperature Sterilization Revenue by Type (2020-2032)
- 8.4 China Low Temperature Sterilization Market Size by Application
 - 8.4.1 China Low Temperature Sterilization Sales by Application (2020-2032)

8.4.2 China Low Temperature Sterilization Revenue by Application (2020-2032)

9 APAC (EXCL. CHINA)

9.1 APAC (excl. China) Low Temperature Sterilization Market Size and Growth Rate Analysis (2020-2032)

9.2 APAC (excl. China) Key Manufacturers Analysis

9.3 APAC (excl. China) Low Temperature Sterilization Market Size by Type

9.3.1 APAC (excl. China) Low Temperature Sterilization Sales by Type (2020-2032)

9.3.2 APAC (excl. China) Low Temperature Sterilization Revenue by Type (2020-2032)

9.4 APAC (excl. China) Low Temperature Sterilization Market Size by Application

9.4.1 APAC (excl. China) Low Temperature Sterilization Sales by Application (2020-2032)

9.4.2 APAC (excl. China) Low Temperature Sterilization Revenue by Application (2020-2032)

9.5 APAC (excl. China) Low Temperature Sterilization Market Size by Country

9.5.1 Japan

9.5.2 South Korea

9.5.3 India

9.5.4 Australia

9.5.5 Southeast Asia

10 LATIN AMERICA

10.1 Latin America Low Temperature Sterilization Market Size and Growth Rate Analysis (2020-2032)

10.2 Latin America Key Manufacturers Analysis

10.3 Latin America Low Temperature Sterilization Market Size by Type

10.3.1 Latin America Low Temperature Sterilization Sales by Type (2020-2032)

10.3.2 Latin America Low Temperature Sterilization Revenue by Type (2020-2032)

10.4 Latin America Low Temperature Sterilization Market Size by Application

10.4.1 Latin America Low Temperature Sterilization Sales by Application (2020-2032)

10.4.2 Latin America Low Temperature Sterilization Revenue by Application (2020-2032)

10.5 Latin America Low Temperature Sterilization Market Size by Country

10.6 Latin America Low Temperature Sterilization Market Size by Country

10.6.1 Mexico

10.6.2 Brazil

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Low Temperature Sterilization Market Size and Growth Rate Analysis (2020-2032)

11.2 Middle East & Africa Key Manufacturers Analysis

11.3 Middle East & Africa Low Temperature Sterilization Market Size by Type

11.3.1 Middle East & Africa Low Temperature Sterilization Sales by Type (2020-2032)

11.3.2 Middle East & Africa Low Temperature Sterilization Revenue by Type (2020-2032)

11.4 Middle East & Africa Low Temperature Sterilization Market Size by Application

11.4.1 Middle East & Africa Low Temperature Sterilization Sales by Application (2020-2032)

11.4.2 Middle East & Africa Low Temperature Sterilization Revenue by Application (2020-2032)

11.5 Middle East Low Temperature Sterilization Market Size by Country

11.5.1 Saudi Arabia

11.5.2 South Africa

12 COMPETITION BY MANUFACTURERS

12.1 Global Low Temperature Sterilization Market Sales, Revenue and Price by Key Manufacturers (2021-2025)

12.1.1 Global Low Temperature Sterilization Market Sales by Key Manufacturers (2021-2025)

12.1.2 Global Low Temperature Sterilization Market Revenue by Key Manufacturers (2021-2025)

12.1.3 Global Low Temperature Sterilization Average Sales Price by Manufacturers (2021-2025)

12.2 Low Temperature Sterilization Competitive Landscape Analysis and Market Dynamic

12.2.1 Low Temperature Sterilization Competitive Landscape Analysis

12.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales

12.2.3 Market Dynamic

13 KEY COMPANIES ANALYSIS

13.1 STERIS

13.1.1 STERIS Basic Company Profile (Employees, Areas Service, Competitors and

Contact Information)

13.1.2 STERIS Low Temperature Sterilization Product Portfolio

13.1.3 STERIS Low Temperature Sterilization Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.2 Advanced Sterilization Products

13.2.1 Advanced Sterilization Products Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.2.2 Advanced Sterilization Products Low Temperature Sterilization Product Portfolio

13.2.3 Advanced Sterilization Products Low Temperature Sterilization Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.3 Tuttnauer

13.3.1 Tuttnauer Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.3.2 Tuttnauer Low Temperature Sterilization Product Portfolio

13.3.3 Tuttnauer Low Temperature Sterilization Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.4 CURIS System

13.4.1 CURIS System Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.4.2 CURIS System Low Temperature Sterilization Product Portfolio

13.4.3 CURIS System Low Temperature Sterilization Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.5 Bioquell (Ecolab)

13.5.1 Bioquell (Ecolab) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.5.2 Bioquell (Ecolab) Low Temperature Sterilization Product Portfolio

13.5.3 Bioquell (Ecolab) Low Temperature Sterilization Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.6 3M

13.6.1 3M Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.6.2 3M Low Temperature Sterilization Product Portfolio

13.6.3 3M Low Temperature Sterilization Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.7 Getinge

13.7.1 Getinge Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.7.2 Getinge Low Temperature Sterilization Product Portfolio

13.7.3 Getinge Low Temperature Sterilization Market Data Analysis (Revenue, Sales,

Price, Gross Margin and Market Share) (2021-2025)

13.8 Andersen Sterilizers

13.8.1 Andersen Sterilizers Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.8.2 Andersen Sterilizers Low Temperature Sterilization Product Portfolio

13.8.3 Andersen Sterilizers Low Temperature Sterilization Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.9 Sterilucent

13.9.1 Sterilucent Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.9.2 Sterilucent Low Temperature Sterilization Product Portfolio

13.9.3 Sterilucent Low Temperature Sterilization Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.10 MMM Group

13.10.1 MMM Group Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.10.2 MMM Group Low Temperature Sterilization Product Portfolio

13.10.3 MMM Group Low Temperature Sterilization Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.11 BELIMED

13.11.1 BELIMED Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.11.2 BELIMED Low Temperature Sterilization Product Portfolio

13.11.3 BELIMED Low Temperature Sterilization Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14 INDUSTRY CHAIN ANALYSIS

14.1 Low Temperature Sterilization Industry Chain Analysis

14.2 Low Temperature Sterilization Industry Raw Material and Suppliers Analysis

14.2.1 Low Temperature Sterilization Key Raw Material Supply Analysis

14.2.2 Raw Material Suppliers and Contact Information

14.3 Low Temperature Sterilization Typical Downstream Customers

14.4 Low Temperature Sterilization Sales Channel Analysis

15 RESEARCH FINDINGS AND CONCLUSION

16 METHODOLOGY AND DATA SOURCE

16.1 Methodology/Research Approach

16.2 Research Scope

16.3 Benchmarks and Assumptions

16.4 Date Source

16.4.1 Primary Sources

16.4.2 Secondary Sources

16.5 Data Cross Validation

16.6 Disclaimer

List Of Tables

LIST OF TABLES

Table 1: Global Low Temperature Sterilization Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global Low Temperature Sterilization Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: Low Temperature Sterilization Industry Development Status

Table 4: Low Temperature Sterilization Industry Development Trends

Table 5: Global Low Temperature Sterilization Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 6: Global Low Temperature Sterilization Revenue by Region (2020-2025) & (US\$ Million)

Table 7: Global Low Temperature Sterilization Revenue Market Share by Region (2020-2025)

Table 8: Global Low Temperature Sterilization Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 9: Global Low Temperature Sterilization Revenue Market Share Forecast by Region (2026-2032)

Table 10: Global Low Temperature Sterilization Sales by Region (2020-2025) & (Units)

Table 11: Global Low Temperature Sterilization Sales Market Share by Region (2020-2025)

Table 12: Global Low Temperature Sterilization Sales Forecast by Region (2026-2032) & (Units)

Table 13: Global Low Temperature Sterilization Sales Market Share Forecast by Region (2026-2032)

Table 14: Global Low Temperature Sterilization Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 15: Global Low Temperature Sterilization Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 16: Global Low Temperature Sterilization Sales Analysis by Type (2020-2025) & (Units)

Table 17: Global Low Temperature Sterilization Sales Analysis Forecast by Type (2026-2032) & (Units)

Table 18: Global Low Temperature Sterilization Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 19: Global Low Temperature Sterilization Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 20: Global Low Temperature Sterilization Sales Analysis by Application

(2020-2025) & (Units)

Table 21: Global Low Temperature Sterilization Sales Analysis Forecast by Application (2026-2032) & (Units)

Table 22: Key Low Temperature Sterilization Players in North America

Table 23: North America Low Temperature Sterilization Sales by Type (2020-2025) & (Units)

Table 24: North America Low Temperature Sterilization Sales by Type (2026-2032) & (Units)

Table 25: North America Low Temperature Sterilization Revenue by Type (2020-2025) & (US\$ Million)

Table 26: North America Low Temperature Sterilization Revenue by Type (2026-2032) & (US\$ Million)

Table 27: North America Low Temperature Sterilization Sales by Application (2020-2025) & (Units)

Table 28: North America Low Temperature Sterilization Sales by Application (2026-2032) & (Units)

Table 29: North America Low Temperature Sterilization Revenue by Application (2020-2025) & (US\$ Million)

Table 30: North America Low Temperature Sterilization Revenue by Application (2026-2032) & (US\$ Million)

Table 31: North America Low Temperature Sterilization Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 32: North America Low Temperature Sterilization Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 33: North America Low Temperature Sterilization Sales Market Size by Country (2020-2025) & (Units)

Table 34: North America Low Temperature Sterilization Sales Market Size by Country (2026-2032) & (Units)

Table 35: Key Low Temperature Sterilization Players in Europe

Table 36: Europe Low Temperature Sterilization Sales by Type (2020-2025) & (Units)

Table 37: Europe Low Temperature Sterilization Sales by Type (2026-2032) & (Units)

Table 38: Europe Low Temperature Sterilization Revenue by Type (2020-2025) & (US\$ Million)

Table 39: Europe Low Temperature Sterilization Revenue by Type (2026-2032) & (US\$ Million)

Table 40: Europe Low Temperature Sterilization Sales by Application (2020-2025) & (Units)

Table 41: Europe Low Temperature Sterilization Sales by Application (2026-2032) & (Units)

Table 42: Europe Low Temperature Sterilization Revenue by Application (2020-2025) & (US\$ Million)

Table 43: Europe Low Temperature Sterilization Revenue by Application (2026-2032) & (US\$ Million)

Table 44: Europe Low Temperature Sterilization Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 45: Europe Low Temperature Sterilization Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 46: Europe Low Temperature Sterilization Sales Market Size by Country (2020-2025) & (Units)

Table 47: Europe Low Temperature Sterilization Sales Market Size Forecast by Country (2026-2032) & (Units)

Table 48: Key Low Temperature Sterilization Players in China

Table 49: China Low Temperature Sterilization Sales by Type (2020-2025) & (Units)

Table 50: China Low Temperature Sterilization Sales by Type (2026-2032) & (Units)

Table 51: China Low Temperature Sterilization Revenue by Type (2020-2025) & (US\$ Million)

Table 52: China Low Temperature Sterilization Revenue by Type (2026-2032) & (US\$ Million)

Table 53: China Low Temperature Sterilization Sales by Application (2020-2025) & (Units)

Table 54: China Low Temperature Sterilization Sales by Application (2026-2032) & (Units)

Table 55: China Low Temperature Sterilization Revenue by Application (2020-2025) & (US\$ Million)

Table 56: China Low Temperature Sterilization Revenue by Application (2026-2032) & (US\$ Million)

Table 57: Key Low Temperature Sterilization Players in APAC (excl. China)

Table 58: APAC (excl. China) Low Temperature Sterilization Sales by Type (2020-2025) & (Units)

Table 59: APAC (excl. China) Low Temperature Sterilization Sales by Type (2026-2032) & (Units)

Table 60: APAC (excl. China) Low Temperature Sterilization Revenue by Type (2020-2025) & (US\$ Million)

Table 61: APAC (excl. China) Low Temperature Sterilization Revenue by Type (2026-2032) & (US\$ Million)

Table 62: APAC (excl. China) Low Temperature Sterilization Sales by Application (2020-2025) & (Units)

Table 63: APAC (excl. China) Low Temperature Sterilization Sales by Application

(2026-2032) & (Units)

Table 64: APAC (excl. China) Low Temperature Sterilization Revenue by Application (2020-2025) & (US\$ Million)

Table 65: APAC (excl. China) Low Temperature Sterilization Revenue by Application (2026-2032) & (US\$ Million)

Table 66: APAC (excl. China) Low Temperature Sterilization Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 67: APAC (excl. China) Low Temperature Sterilization Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 68: APAC (excl. China) Low Temperature Sterilization Sales Market Size by Country (2020-2025) & (Units)

Table 69: APAC (excl. China) Low Temperature Sterilization Sales Market Size Forecast by Country (2026-2032) & (Units)

Table 70: Key Low Temperature Sterilization Players in Latin America

Table 71: Latin America Low Temperature Sterilization Sales by Type (2020-2025) & (Units)

Table 72: Latin America Low Temperature Sterilization Sales by Type (2026-2032) & (Units)

Table 73: Latin America Low Temperature Sterilization Revenue by Type (2020-2025) & (US\$ Million)

Table 74: Latin America Low Temperature Sterilization Revenue by Type (2026-2032) & (US\$ Million)

Table 75: Latin America Low Temperature Sterilization Sales by Application (2020-2025) & (Units)

Table 76: Latin America Low Temperature Sterilization Sales by Application (2026-2032) & (Units)

Table 77: Latin America Low Temperature Sterilization Revenue by Application (2020-2025) & (US\$ Million)

Table 78: Latin America Low Temperature Sterilization Revenue by Application (2026-2032) & (US\$ Million)

Table 79: Latin America Low Temperature Sterilization Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 80: Latin America Low Temperature Sterilization Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 81: Latin America Low Temperature Sterilization Sales Market Size by Country (2020-2025) & (Units)

Table 82: Latin America Low Temperature Sterilization Sales Market Size Forecast by Country (2026-2032) & (Units)

Table 83: Key Low Temperature Sterilization Players in Middle East & Africa

Table 84: Middle East & Africa Low Temperature Sterilization Sales by Type (2020-2025) & (Units)

Table 85: Middle East & Africa Low Temperature Sterilization Sales by Type (2026-2032) & (Units)

Table 86: Middle East & Africa Low Temperature Sterilization Revenue by Type (2020-2025) & (US\$ Million)

Table 87: Middle East & Africa Low Temperature Sterilization Revenue by Type (2026-2032) & (US\$ Million)

Table 88: Middle East & Africa Low Temperature Sterilization Sales by Application (2020-2025) & (Units)

Table 89: Middle East & Africa Low Temperature Sterilization Sales by Application (2026-2032) & (Units)

Table 90: Middle East & Africa Low Temperature Sterilization Revenue by Application (2020-2025) & (US\$ Million)

Table 91: Middle East & Africa Low Temperature Sterilization Revenue by Application (2026-2032) & (US\$ Million)

Table 92: Middle East & Africa Low Temperature Sterilization Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 93: Middle East & Africa Low Temperature Sterilization Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 94: Middle East & Africa Low Temperature Sterilization Sales Market Size by Country (2020-2025) & (Units)

Table 95: Middle East & Africa Low Temperature Sterilization Sales Market Size Forecast by Country (2026-2032) & (Units)

Table 96: Global Low Temperature Sterilization Market Sales by Key Manufacturers (2021-2025) & (Units)

Table 97: Global Low Temperature Sterilization Sales Market Share by Key Manufacturers (2021-2025)

Table 98: Global Low Temperature Sterilization Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)

Table 99: Global Low Temperature Sterilization Revenue Market Share by Key Manufacturers (2021-2025)

Table 100: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Unit)

Table 101: Global Key Manufacturers Headquarter Location and Key Area Sales

Table 102: Market Mergers & Acquisitions, Expansion

Table 103: STERIS Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 104: STERIS Low Temperature Sterilization Product Portfolio

Table 105: STERIS Low Temperature Sterilization Revenue (US\$ Million), Sales

(Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 106: Advanced Sterilization Products Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 107: Advanced Sterilization Products Low Temperature Sterilization Product Portfolio

Table 108: Advanced Sterilization Products Low Temperature Sterilization Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 109: Tuttnauer Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 110: Tuttnauer Low Temperature Sterilization Product Portfolio

Table 111: Tuttnauer Low Temperature Sterilization Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 112: CURIS System Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 113: CURIS System Low Temperature Sterilization Product Portfolio

Table 114: CURIS System Low Temperature Sterilization Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 115: Bioquell (Ecolab) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 116: Bioquell (Ecolab) Low Temperature Sterilization Product Portfolio

Table 117: Bioquell (Ecolab) Low Temperature Sterilization Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 118: 3M Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 119: 3M Low Temperature Sterilization Product Portfolio

Table 120: 3M Low Temperature Sterilization Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 121: Getinge Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 122: Getinge Low Temperature Sterilization Product Portfolio

Table 123: Getinge Low Temperature Sterilization Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 124: Andersen Sterilizers Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 125: Andersen Sterilizers Low Temperature Sterilization Product Portfolio

Table 126: Andersen Sterilizers Low Temperature Sterilization Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 127: Sterilucent Basic Company Profile (Employees, Areas Service, Competitors

and Contact Information)

Table 128: Sterilucent Low Temperature Sterilization Product Portfolio

Table 129: Sterilucent Low Temperature Sterilization Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 130: MMM Group Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 131: MMM Group Low Temperature Sterilization Product Portfolio

Table 132: MMM Group Low Temperature Sterilization Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 133: BELIMED Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 134: BELIMED Low Temperature Sterilization Product Portfolio

Table 135: BELIMED Low Temperature Sterilization Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 136: Upstream Key Raw Material Price List

Table 137: Low Temperature Sterilization Raw Material Suppliers and Contact Information

Table 138: Low Temperature Sterilization Typical Customer List

Table 139: Low Temperature Sterilization Distributors List

List Of Figures

LIST OF FIGURES

Figure 1: Low Temperature Sterilization Product Pictures

Figure 2: Ethylene Oxide (EO) Sterilization Picture Scope

Figure 3: Hydrogen Peroxide Vapor and Plasma Sterilization Picture Scope

Figure 4: Others Picture Scope

Figure 5: Hospitals Picture Scope

Figure 6: Clinics Picture Scope

Figure 7: Pharmaceutical Picture Scope

Figure 8: Others Picture Scope

Figure 9: Global Low Temperature Sterilization Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 10: Global Low Temperature Sterilization Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 11: Global Low Temperature Sterilization Market Sales and Growth Rate Analysis (2020-2032) & (Units)

Figure 12: Global Low Temperature Sterilization Market Price Trend Analysis (2020-2032) & (USD/Unit)

Figure 13: Global Low Temperature Sterilization Market Size by Region (2020-2032) & (US\$ Million)

Figure 14: Global Low Temperature Sterilization Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 15: Global Low Temperature Sterilization Sales Price by Region (2020-2032) & (Units)

Figure 16: North America Low Temperature Sterilization Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 17: North America Low Temperature Sterilization Revenue Market Share by Players in 2024

Figure 18: North America Low Temperature Sterilization Sales Market Share by Type (2020-2032)

Figure 19: North America Low Temperature Sterilization Revenue Market Share by Type (2020-2032)

Figure 20: North America Low Temperature Sterilization Sales Market Share by Application (2020-2032)

Figure 21: North America Low Temperature Sterilization Revenue Market Share by Application (2020-2032)

Figure 22: US Low Temperature Sterilization Revenue (2020-2032) & (US\$ Million)

Figure 23:Canada Low Temperature Sterilization Revenue (2020-2032) & (US\$ Million)

Figure 24:Europe Low Temperature Sterilization Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 25:Europe Low Temperature Sterilization Revenue Market Share by Players in 2024

Figure 26:Europe Low Temperature Sterilization Sales Market Share by Type (2020-2032)

Figure 27:Europe Low Temperature Sterilization Revenue Market Share by Type (2020-2032)

Figure 28:Europe Low Temperature Sterilization Sales Market Share by Application (2020-2032)

Figure 29:Europe Low Temperature Sterilization Revenue Market Share by Application (2020-2032)

Figure 30:Germany Low Temperature Sterilization Revenue (2020-2032) & (US\$ Million)

Figure 31:France Low Temperature Sterilization Revenue (2020-2032) & (US\$ Million)

Figure 32:United Kingdom Low Temperature Sterilization Revenue (2020-2032) & (US\$ Million)

Figure 33:Italy Low Temperature Sterilization Revenue (2020-2032) & (US\$ Million)

Figure 34:Spain Low Temperature Sterilization Revenue (2020-2032) & (US\$ Million)

Figure 35:Benelux Low Temperature Sterilization Revenue (2020-2032) & (US\$ Million)

Figure 36:China Low Temperature Sterilization Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 37:China Low Temperature Sterilization Revenue Market Share by Players in 2024

Figure 38:China Low Temperature Sterilization Sales Market Share by Type (2020-2032)

Figure 39:China Low Temperature Sterilization Revenue Market Share by Type (2020-2032)

Figure 40:China Low Temperature Sterilization Sales Market Share by Application (2020-2032)

Figure 41:China Low Temperature Sterilization Revenue Market Share by Application (2020-2032)

Figure 42:APAC (excl. China) Low Temperature Sterilization Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 43:APAC (excl. China) Low Temperature Sterilization Revenue Market Share by Players in 2024

Figure 44:APAC (excl. China) Low Temperature Sterilization Sales Market Share by Type (2020-2032)

Figure 45:APAC (excl. China) Low Temperature Sterilization Revenue Market Share by Type (2020-2032)

Figure 46:APAC (excl. China) Low Temperature Sterilization Sales Market Share by Application (2020-2032)

Figure 47:APAC (excl. China) Low Temperature Sterilization Revenue Market Share by Application (2020-2032)

Figure 48:Japan Low Temperature Sterilization Revenue (2020-2032) & (US\$ Million)

Figure 49:South Korea Low Temperature Sterilization Revenue (2020-2032) & (US\$ Million)

Figure 50:India Low Temperature Sterilization Revenue (2020-2032) & (US\$ Million)

Figure 51:Australia Low Temperature Sterilization Revenue (2020-2032) & (US\$ Million)

Figure 52:Southeast Asia Low Temperature Sterilization Revenue (2020-2032) & (US\$ Million)

Figure 53:Latin America Low Temperature Sterilization Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 54:Latin America Low Temperature Sterilization Revenue Market Share by Players in 2024

Figure 55:Latin America Low Temperature Sterilization Sales Market Share by Type (2020-2032)

Figure 56:Latin America Low Temperature Sterilization Revenue Market Share by Type (2020-2032)

Figure 57:Latin America Low Temperature Sterilization Sales Market Share by Application (2020-2032)

Figure 58:Latin America Low Temperature Sterilization Revenue Market Share by Application (2020-2032)

Figure 59:Mexico Low Temperature Sterilization Revenue (2020-2032) & (US\$ Million)

Figure 60:Brazil Low Temperature Sterilization Revenue (2020-2032) & (US\$ Million)

Figure 61:Middle East & Africa Low Temperature Sterilization Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 62:Middle East & Africa Low Temperature Sterilization Revenue Market Share by Players in 2024

Figure 63:Middle East & Africa Low Temperature Sterilization Sales Market Share by Type (2020-2032)

Figure 64:Middle East & Africa Low Temperature Sterilization Revenue Market Share by Type (2020-2032)

Figure 65:Middle East & Africa Low Temperature Sterilization Sales Market Share by Application (2020-2032)

Figure 66:Middle East & Africa Low Temperature Sterilization Revenue Market Share by Application (2020-2032)

Figure 67: Saudi Arabia Low Temperature Sterilization Revenue (2020-2032) & (US\$ Million)

Figure 68: South Africa Low Temperature Sterilization Revenue (2020-2032) & (US\$ Million)

Figure 69: Global Low Temperature Sterilization Sales Market Share by Key Manufacturers in 2024

Figure 70: Global Low Temperature Sterilization Revenue Market Share by Key Manufacturers in 2024

Figure 71: Global Low Temperature Sterilization Industry Competition Landscape

Figure 72: Low Temperature Sterilization Industry Chain Analysis

Figure 73: Bottom-Up and Top-Down Research Methods

Figure 74: Key Interview Objectives

Figure 75: Data Cross Validation

I would like to order

Product name: Global Low Temperature Sterilization Competitive Landscape Professional Research Report 2025

Product link: <https://marketpublishers.com/r/L7C2868A75B6EN.html>

Price: US\$ 3,500.00 (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/L7C2868A75B6EN.html>