

Global Surface Acoustic Wave Saw Biosensors Market Research Report 2025(Status and Outlook)

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Abstracts

A surface acoustic wave (SAW) biosensor is a type of sensor that uses surface acoustic waves to detect and measure the presence or concentration of specific biological substances in a sample. SAW biosensors work by generating and detecting surface acoustic waves, which are sound waves that travel along the surface of a solid material. These waves are generated by a piezoelectric transducer, which converts electrical signals into mechanical vibrations and vice versa. The transducer sends a high-frequency electrical signal through a thin layer of piezoelectric material, which causes the material to vibrate and generate a surface acoustic wave. The global Surface Acoustic Wave (SAW) Biosensors market was valued at US\$ 19.02 million in 2023 and will reach US\$ 40.91 million by the end of 2030, growing at a CAGR of 11.66% during 2024-2030. The data for 2024 is an estimate, based on the historical data and the integrated view of industrial experts, manufacturers, distributors, and end users, etc. Top-down and bottom-up approaches are used to validate the global Surface Acoustic Wave (SAW) Biosensors market size and to estimate the market size for company, regional division, product type and application (end users). In the complete market engineering process, both top-down and bottom-up approaches along with several data triangulation methods have been extensively utilized to perform market estimation and market forecast for the overall market division and subdivision listed in this report. Extensive qualitative and further quantitative analysis has also been done from all the numbers arrived at in the complete market engineering process to list key information throughout the report.

This report offers a comprehensive and in-depth analysis of the global Surface Acoustic Wave Saw Biosensors market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges,

as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Surface Acoustic Wave Saw Biosensors market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Surface Acoustic Wave Saw Biosensors market.

Global Surface Acoustic Wave Saw Biosensors Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

AWSensors
SAW Components Dresden
NanoTemper Technologies

tstbio
SenSanna

Market Segmentation (by Type)

Delay-line Type
Resonators Type

Market Segmentation (by Application)

University
Research Institutions
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 Surface Acoustic Wave Saw Biosensors Market

Overview of the regional outlook of the Surface Acoustic Wave Saw Biosensors Market:

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.

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 Surface Acoustic Wave Saw Biosensors 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 shares the main producing countries of Surface Acoustic Wave Saw Biosensors, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 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 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

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 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

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Surface Acoustic Wave Saw Biosensors
- 1.2 Key Market Segments
 - 1.2.1 Surface Acoustic Wave Saw Biosensors Segment by Type
 - 1.2.2 Surface Acoustic Wave Saw Biosensors 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 SURFACE ACOUSTIC WAVE SAW BIOSENSORS MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Surface Acoustic Wave Saw Biosensors Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global Surface Acoustic Wave Saw Biosensors Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 SURFACE ACOUSTIC WAVE SAW BIOSENSORS MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Surface Acoustic Wave Saw Biosensors Product Life Cycle
- 3.3 Global Surface Acoustic Wave Saw Biosensors Sales by Manufacturers (2020-2025)
- 3.4 Global Surface Acoustic Wave Saw Biosensors Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Surface Acoustic Wave Saw Biosensors Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Surface Acoustic Wave Saw Biosensors Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Surface Acoustic Wave Saw Biosensors Market Competitive Situation and Trends

3.8.1 Surface Acoustic Wave Saw Biosensors Market Concentration Rate

3.8.2 Global 5 and 10 Largest Surface Acoustic Wave Saw Biosensors Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 SURFACE ACOUSTIC WAVE SAW BIOSENSORS INDUSTRY CHAIN ANALYSIS

4.1 Surface Acoustic Wave Saw Biosensors 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 SURFACE ACOUSTIC WAVE SAW BIOSENSORS MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Surface Acoustic Wave Saw Biosensors Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Surface Acoustic Wave Saw Biosensors Market

5.7 ESG Ratings of Leading Companies

6 SURFACE ACOUSTIC WAVE SAW BIOSENSORS MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Surface Acoustic Wave Saw Biosensors Sales Market Share by Type (2020-2025)
- 6.3 Global Surface Acoustic Wave Saw Biosensors Market Size Market Share by Type (2020-2025)
- 6.4 Global Surface Acoustic Wave Saw Biosensors Price by Type (2020-2025)

7 SURFACE ACOUSTIC WAVE SAW BIOSENSORS MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Surface Acoustic Wave Saw Biosensors Market Sales by Application (2020-2025)
- 7.3 Global Surface Acoustic Wave Saw Biosensors Market Size (M USD) by Application (2020-2025)
- 7.4 Global Surface Acoustic Wave Saw Biosensors Sales Growth Rate by Application (2020-2025)

8 SURFACE ACOUSTIC WAVE SAW BIOSENSORS MARKET SALES BY REGION

- 8.1 Global Surface Acoustic Wave Saw Biosensors Sales by Region
 - 8.1.1 Global Surface Acoustic Wave Saw Biosensors Sales by Region
 - 8.1.2 Global Surface Acoustic Wave Saw Biosensors Sales Market Share by Region
- 8.2 Global Surface Acoustic Wave Saw Biosensors Market Size by Region
 - 8.2.1 Global Surface Acoustic Wave Saw Biosensors Market Size by Region
 - 8.2.2 Global Surface Acoustic Wave Saw Biosensors Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Surface Acoustic Wave Saw Biosensors Sales by Country
 - 8.3.2 North America Surface Acoustic Wave Saw Biosensors Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Surface Acoustic Wave Saw Biosensors Sales by Country
 - 8.4.2 Europe Surface Acoustic Wave Saw Biosensors Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Surface Acoustic Wave Saw Biosensors Sales by Region

8.5.2 Asia Pacific Surface Acoustic Wave Saw Biosensors Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Surface Acoustic Wave Saw Biosensors Sales by Country

8.6.2 South America Surface Acoustic Wave Saw Biosensors Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Surface Acoustic Wave Saw Biosensors Sales by Region

8.7.2 Middle East and Africa Surface Acoustic Wave Saw Biosensors Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 SURFACE ACOUSTIC WAVE SAW BIOSENSORS MARKET PRODUCTION BY REGION

9.1 Global Production of Surface Acoustic Wave Saw Biosensors by Region(2020-2025)

9.2 Global Surface Acoustic Wave Saw Biosensors Revenue Market Share by Region (2020-2025)

9.3 Global Surface Acoustic Wave Saw Biosensors Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Surface Acoustic Wave Saw Biosensors Production

9.4.1 North America Surface Acoustic Wave Saw Biosensors Production Growth Rate (2020-2025)

9.4.2 North America Surface Acoustic Wave Saw Biosensors Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Surface Acoustic Wave Saw Biosensors Production

9.5.1 Europe Surface Acoustic Wave Saw Biosensors Production Growth Rate (2020-2025)

9.5.2 Europe Surface Acoustic Wave Saw Biosensors Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Surface Acoustic Wave Saw Biosensors Production (2020-2025)

9.6.1 Japan Surface Acoustic Wave Saw Biosensors Production Growth Rate (2020-2025)

9.6.2 Japan Surface Acoustic Wave Saw Biosensors Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Surface Acoustic Wave Saw Biosensors Production (2020-2025)

9.7.1 China Surface Acoustic Wave Saw Biosensors Production Growth Rate (2020-2025)

9.7.2 China Surface Acoustic Wave Saw Biosensors Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 AWSensors

10.1.1 AWSensors Basic Information

10.1.2 AWSensors Surface Acoustic Wave Saw Biosensors Product Overview

10.1.3 AWSensors Surface Acoustic Wave Saw Biosensors Product Market Performance

10.1.4 AWSensors Business Overview

10.1.5 AWSensors SWOT Analysis

10.1.6 AWSensors Recent Developments

10.2 SAW Components Dresden

10.2.1 SAW Components Dresden Basic Information

10.2.2 SAW Components Dresden Surface Acoustic Wave Saw Biosensors Product Overview

10.2.3 SAW Components Dresden Surface Acoustic Wave Saw Biosensors Product Market Performance

10.2.4 SAW Components Dresden Business Overview

10.2.5 SAW Components Dresden SWOT Analysis

10.2.6 SAW Components Dresden Recent Developments

10.3 NanoTemper Technologies

10.3.1 NanoTemper Technologies Basic Information

10.3.2 NanoTemper Technologies Surface Acoustic Wave Saw Biosensors Product Overview

10.3.3 NanoTemper Technologies Surface Acoustic Wave Saw Biosensors Product Market Performance

10.3.4 NanoTemper Technologies Business Overview

10.3.5 NanoTemper Technologies SWOT Analysis

10.3.6 NanoTemper Technologies Recent Developments

10.4 tstbio

10.4.1 tstbio Basic Information

10.4.2 tstbio Surface Acoustic Wave Saw Biosensors Product Overview

10.4.3 tstbio Surface Acoustic Wave Saw Biosensors Product Market Performance

10.4.4 tstbio Business Overview

10.4.5 tstbio Recent Developments

10.5 SenSanna

10.5.1 SenSanna Basic Information

10.5.2 SenSanna Surface Acoustic Wave Saw Biosensors Product Overview

10.5.3 SenSanna Surface Acoustic Wave Saw Biosensors Product Market

Performance

10.5.4 SenSanna Business Overview

10.5.5 SenSanna Recent Developments

11 SURFACE ACOUSTIC WAVE SAW BIOSENSORS MARKET FORECAST BY REGION

11.1 Global Surface Acoustic Wave Saw Biosensors Market Size Forecast

11.2 Global Surface Acoustic Wave Saw Biosensors Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Surface Acoustic Wave Saw Biosensors Market Size Forecast by Country

11.2.3 Asia Pacific Surface Acoustic Wave Saw Biosensors Market Size Forecast by Region

11.2.4 South America Surface Acoustic Wave Saw Biosensors Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Surface Acoustic Wave Saw Biosensors by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global Surface Acoustic Wave Saw Biosensors Market Forecast by Type

(2026-2033)

12.1.1 Global Forecasted Sales of Surface Acoustic Wave Saw Biosensors by Type

(2026-2033)

12.1.2 Global Surface Acoustic Wave Saw Biosensors Market Size Forecast by Type

(2026-2033)

12.1.3 Global Forecasted Price of Surface Acoustic Wave Saw Biosensors by Type

(2026-2033)

12.2 Global Surface Acoustic Wave Saw Biosensors Market Forecast by Application

(2026-2033)

12.2.1 Global Surface Acoustic Wave Saw Biosensors Sales (K Units) Forecast by Application

12.2.2 Global Surface Acoustic Wave Saw Biosensors Market Size (M USD) Forecast by Application (2026-2033)

13 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. Surface Acoustic Wave Saw Biosensors Market Size Comparison by Region (M USD)

Table 5. Global Surface Acoustic Wave Saw Biosensors Sales (K Units) by Manufacturers (2020-2025)

Table 6. Global Surface Acoustic Wave Saw Biosensors Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Surface Acoustic Wave Saw Biosensors Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Surface Acoustic Wave Saw Biosensors Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Surface Acoustic Wave Saw Biosensors as of 2024)

Table 10. Global Market Surface Acoustic Wave Saw Biosensors Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Surface Acoustic Wave Saw Biosensors Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Surface Acoustic Wave Saw Biosensors Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Surface Acoustic Wave Saw Biosensors Sales by Type (K Units)

Table 26. Global Surface Acoustic Wave Saw Biosensors Market Size by Type (M USD)

Table 27. Global Surface Acoustic Wave Saw Biosensors Sales (K Units) by Type (2020-2025)

Table 28. Global Surface Acoustic Wave Saw Biosensors Sales Market Share by Type (2020-2025)

Table 29. Global Surface Acoustic Wave Saw Biosensors Market Size (M USD) by Type (2020-2025)

Table 30. Global Surface Acoustic Wave Saw Biosensors Market Size Share by Type (2020-2025)

Table 31. Global Surface Acoustic Wave Saw Biosensors Price (USD/Unit) by Type (2020-2025)

Table 32. Global Surface Acoustic Wave Saw Biosensors Sales (K Units) by Application

Table 33. Global Surface Acoustic Wave Saw Biosensors Market Size by Application

Table 34. Global Surface Acoustic Wave Saw Biosensors Sales by Application (2020-2025) & (K Units)

Table 35. Global Surface Acoustic Wave Saw Biosensors Sales Market Share by Application (2020-2025)

Table 36. Global Surface Acoustic Wave Saw Biosensors Market Size by Application (2020-2025) & (M USD)

Table 37. Global Surface Acoustic Wave Saw Biosensors Market Share by Application (2020-2025)

Table 38. Global Surface Acoustic Wave Saw Biosensors Sales Growth Rate by Application (2020-2025)

Table 39. Global Surface Acoustic Wave Saw Biosensors Sales by Region (2020-2025) & (K Units)

Table 40. Global Surface Acoustic Wave Saw Biosensors Sales Market Share by Region (2020-2025)

Table 41. Global Surface Acoustic Wave Saw Biosensors Market Size by Region (2020-2025) & (M USD)

Table 42. Global Surface Acoustic Wave Saw Biosensors Market Size Market Share by Region (2020-2025)

Table 43. North America Surface Acoustic Wave Saw Biosensors Sales by Country (2020-2025) & (K Units)

Table 44. North America Surface Acoustic Wave Saw Biosensors Market Size by Country (2020-2025) & (M USD)

Table 45. Europe Surface Acoustic Wave Saw Biosensors Sales by Country (2020-2025) & (K Units)

Table 46. Europe Surface Acoustic Wave Saw Biosensors Market Size by Country (2020-2025) & (M USD)

Table 47. Asia Pacific Surface Acoustic Wave Saw Biosensors Sales by Region

(2020-2025) & (K Units)

Table 48. Asia Pacific Surface Acoustic Wave Saw Biosensors Market Size by Region (2020-2025) & (M USD)

Table 49. South America Surface Acoustic Wave Saw Biosensors Sales by Country (2020-2025) & (K Units)

Table 50. South America Surface Acoustic Wave Saw Biosensors Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Surface Acoustic Wave Saw Biosensors Sales by Region (2020-2025) & (K Units)

Table 52. Middle East and Africa Surface Acoustic Wave Saw Biosensors Market Size by Region (2020-2025) & (M USD)

Table 53. Global Surface Acoustic Wave Saw Biosensors Production (K Units) by Region(2020-2025)

Table 54. Global Surface Acoustic Wave Saw Biosensors Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Surface Acoustic Wave Saw Biosensors Revenue Market Share by Region (2020-2025)

Table 56. Global Surface Acoustic Wave Saw Biosensors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Surface Acoustic Wave Saw Biosensors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Surface Acoustic Wave Saw Biosensors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Surface Acoustic Wave Saw Biosensors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Surface Acoustic Wave Saw Biosensors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. AWSensors Basic Information

Table 62. AWSensors Surface Acoustic Wave Saw Biosensors Product Overview

Table 63. AWSensors Surface Acoustic Wave Saw Biosensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. AWSensors Business Overview

Table 65. AWSensors SWOT Analysis

Table 66. AWSensors Recent Developments

Table 67. SAW Components Dresden Basic Information

Table 68. SAW Components Dresden Surface Acoustic Wave Saw Biosensors Product Overview

Table 69. SAW Components Dresden Surface Acoustic Wave Saw Biosensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. SAW Components Dresden Business Overview
Table 71. SAW Components Dresden SWOT Analysis
Table 72. SAW Components Dresden Recent Developments
Table 73. NanoTemper Technologies Basic Information
Table 74. NanoTemper Technologies Surface Acoustic Wave Saw Biosensors Product Overview
Table 75. NanoTemper Technologies Surface Acoustic Wave Saw Biosensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 76. NanoTemper Technologies Business Overview
Table 77. NanoTemper Technologies SWOT Analysis
Table 78. NanoTemper Technologies Recent Developments
Table 79. tstbio Basic Information
Table 80. tstbio Surface Acoustic Wave Saw Biosensors Product Overview
Table 81. tstbio Surface Acoustic Wave Saw Biosensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 82. tstbio Business Overview
Table 83. tstbio Recent Developments
Table 84. SenSanna Basic Information
Table 85. SenSanna Surface Acoustic Wave Saw Biosensors Product Overview
Table 86. SenSanna Surface Acoustic Wave Saw Biosensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 87. SenSanna Business Overview
Table 88. SenSanna Recent Developments
Table 89. Global Surface Acoustic Wave Saw Biosensors Sales Forecast by Region (2026-2033) & (K Units)
Table 90. Global Surface Acoustic Wave Saw Biosensors Market Size Forecast by Region (2026-2033) & (M USD)
Table 91. North America Surface Acoustic Wave Saw Biosensors Sales Forecast by Country (2026-2033) & (K Units)
Table 92. North America Surface Acoustic Wave Saw Biosensors Market Size Forecast by Country (2026-2033) & (M USD)
Table 93. Europe Surface Acoustic Wave Saw Biosensors Sales Forecast by Country (2026-2033) & (K Units)
Table 94. Europe Surface Acoustic Wave Saw Biosensors Market Size Forecast by Country (2026-2033) & (M USD)
Table 95. Asia Pacific Surface Acoustic Wave Saw Biosensors Sales Forecast by Region (2026-2033) & (K Units)
Table 96. Asia Pacific Surface Acoustic Wave Saw Biosensors Market Size Forecast by Region (2026-2033) & (M USD)

Table 97. South America Surface Acoustic Wave Saw Biosensors Sales Forecast by Country (2026-2033) & (K Units)

Table 98. South America Surface Acoustic Wave Saw Biosensors Market Size Forecast by Country (2026-2033) & (M USD)

Table 99. Middle East and Africa Surface Acoustic Wave Saw Biosensors Sales Forecast by Country (2026-2033) & (Units)

Table 100. Middle East and Africa Surface Acoustic Wave Saw Biosensors Market Size Forecast by Country (2026-2033) & (M USD)

Table 101. Global Surface Acoustic Wave Saw Biosensors Sales Forecast by Type (2026-2033) & (K Units)

Table 102. Global Surface Acoustic Wave Saw Biosensors Market Size Forecast by Type (2026-2033) & (M USD)

Table 103. Global Surface Acoustic Wave Saw Biosensors Price Forecast by Type (2026-2033) & (USD/Unit)

Table 104. Global Surface Acoustic Wave Saw Biosensors Sales (K Units) Forecast by Application (2026-2033)

Table 105. Global Surface Acoustic Wave Saw Biosensors Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Surface Acoustic Wave Saw Biosensors

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Surface Acoustic Wave Saw Biosensors Market Size (M USD), 2024-2033

Figure 5. Global Surface Acoustic Wave Saw Biosensors Market Size (M USD) (2020-2033)

Figure 6. Global Surface Acoustic Wave Saw Biosensors Sales (K Units) & (2020-2033)

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. Surface Acoustic Wave Saw Biosensors Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Surface Acoustic Wave Saw Biosensors Product Life Cycle

Figure 13. Surface Acoustic Wave Saw Biosensors Sales Share by Manufacturers in 2024

Figure 14. Global Surface Acoustic Wave Saw Biosensors Revenue Share by Manufacturers in 2024

Figure 15. Surface Acoustic Wave Saw Biosensors Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024

Figure 16. Global Market Surface Acoustic Wave Saw Biosensors Average Price (USD/Unit) of Key Manufacturers in 2024

Figure 17. The Global 5 and 10 Largest Players: Market Share by Surface Acoustic Wave Saw Biosensors Revenue in 2024

Figure 18. Industry Chain Map of Surface Acoustic Wave Saw Biosensors

Figure 19. Global Surface Acoustic Wave Saw Biosensors Market PEST Analysis

Figure 20. Global Surface Acoustic Wave Saw Biosensors Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global Surface Acoustic Wave Saw Biosensors Market Share by Type

Figure 27. Sales Market Share of Surface Acoustic Wave Saw Biosensors by Type

(2020-2025)

Figure 28. Sales Market Share of Surface Acoustic Wave Saw Biosensors by Type in 2024

Figure 29. Market Size Share of Surface Acoustic Wave Saw Biosensors by Type (2020-2025)

Figure 30. Market Size Share of Surface Acoustic Wave Saw Biosensors by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Surface Acoustic Wave Saw Biosensors Market Share by Application

Figure 33. Global Surface Acoustic Wave Saw Biosensors Sales Market Share by Application (2020-2025)

Figure 34. Global Surface Acoustic Wave Saw Biosensors Sales Market Share by Application in 2024

Figure 35. Global Surface Acoustic Wave Saw Biosensors Market Share by Application (2020-2025)

Figure 36. Global Surface Acoustic Wave Saw Biosensors Market Share by Application in 2024

Figure 37. Global Surface Acoustic Wave Saw Biosensors Sales Growth Rate by Application (2020-2025)

Figure 38. Global Surface Acoustic Wave Saw Biosensors Sales Market Share by Region (2020-2025)

Figure 39. Global Surface Acoustic Wave Saw Biosensors Market Size Market Share by Region (2020-2025)

Figure 40. North America Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Surface Acoustic Wave Saw Biosensors Sales Market Share by Country in 2024

Figure 43. North America Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Surface Acoustic Wave Saw Biosensors Market Size Market Share by Country in 2024

Figure 45. U.S. Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Surface Acoustic Wave Saw Biosensors Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Surface Acoustic Wave Saw Biosensors Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Surface Acoustic Wave Saw Biosensors Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Surface Acoustic Wave Saw Biosensors Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Surface Acoustic Wave Saw Biosensors Sales Market Share by Country in 2024

Figure 53. Europe Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Surface Acoustic Wave Saw Biosensors Market Size Market Share by Country in 2024

Figure 55. Germany Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Surface Acoustic Wave Saw Biosensors Sales Market Share by Region in 2024

Figure 67. Asia Pacific Surface Acoustic Wave Saw Biosensors Market Size Market

Share by Region in 2024

Figure 68. China Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (K Units)

Figure 79. South America Surface Acoustic Wave Saw Biosensors Sales Market Share by Country in 2024

Figure 80. South America Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (M USD)

Figure 81. South America Surface Acoustic Wave Saw Biosensors Market Size Market Share by Country in 2024

Figure 82. Brazil Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Surface Acoustic Wave Saw Biosensors Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Surface Acoustic Wave Saw Biosensors Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Surface Acoustic Wave Saw Biosensors Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Surface Acoustic Wave Saw Biosensors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Surface Acoustic Wave Saw Biosensors Production Market Share by Region (2020-2025)

Figure 103. North America Surface Acoustic Wave Saw Biosensors Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Surface Acoustic Wave Saw Biosensors Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Surface Acoustic Wave Saw Biosensors Production (K Units) Growth Rate (2020-2025)

Figure 106. China Surface Acoustic Wave Saw Biosensors Production (K Units) Growth

Rate (2020-2025)

Figure 107. Global Surface Acoustic Wave Saw Biosensors Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Surface Acoustic Wave Saw Biosensors Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Surface Acoustic Wave Saw Biosensors Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Surface Acoustic Wave Saw Biosensors Market Share Forecast by Type (2026-2033)

Figure 111. Global Surface Acoustic Wave Saw Biosensors Sales Forecast by Application (2026-2033)

Figure 112. Global Surface Acoustic Wave Saw Biosensors Market Share Forecast by Application (2026-2033)

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