

Global Biosensors for Point-of-Care Testing Market 2024 by Company, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G533798A5025EN.html>

Date: May 2024

Pages: 124

Price: US\$ 3,480.00 (Single User License)

ID: G533798A5025EN

Abstracts

According to our (Global Info Research) latest study, the global Biosensors for Point-of-Care Testing market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Biosensors are used to detect and quantify biological material associated with a disease state or health condition (biomarkers). Biosensors are therefore powerful tools for diagnosis and monitoring. As technological advances allow for such tests to be conducted faster and on smaller devices, these tests are moving out of specialised laboratories and closer to the patient at the point-of-care.

Glucose has been a very common biomarker to target because of its importance for diabetes management. Glucose test strips are the most common point-of-care biosensors on the market today.

The Global Info Research report includes an overview of the development of the Biosensors for Point-of-Care Testing industry chain, the market status of Healthcare (Optical Sensor, Electrochemical), Consumer Electronics (Optical Sensor, Electrochemical), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Biosensors for Point-of-Care Testing.

Regionally, the report analyzes the Biosensors for Point-of-Care Testing markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Biosensors for Point-of-Care Testing market, with robust

domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Biosensors for Point-of-Care Testing market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Biosensors for Point-of-Care Testing industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., Optical Sensor, Electrochemical).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Biosensors for Point-of-Care Testing market.

Regional Analysis: The report involves examining the Biosensors for Point-of-Care Testing market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Biosensors for Point-of-Care Testing market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Biosensors for Point-of-Care Testing:

Company Analysis: Report covers individual Biosensors for Point-of-Care Testing players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Biosensors for Point-of-Care Testing. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Healthcare, Consumer Electronics).

Technology Analysis: Report covers specific technologies relevant to Biosensors for Point-of-Care Testing. It assesses the current state, advancements, and potential future developments in Biosensors for Point-of-Care Testing areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Biosensors for Point-of-Care Testing market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Biosensors for Point-of-Care Testing market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

Optical Sensor

Electrochemical

Acoustic

Market segment by Application

Healthcare

Consumer Electronics

Food and Beverage

Aerospace and Defense

Market segment by players, this report covers

Analog Devices

Robert Bosch

Nippon Denso

Omron

Roche Nimblegen

Freescale

STMicroelectronics

Sensoror

Toshiba

Advanced Liquid Logic

Agilent Technologies

Axxicon

Lifesensors

Abbott Laboratories

Siemens Healthineers

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

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

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Biosensors for Point-of-Care Testing product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Biosensors for Point-of-Care Testing, with revenue, gross margin and global market share of Biosensors for Point-of-Care Testing from 2019 to 2024.

Chapter 3, the Biosensors for Point-of-Care Testing competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024. and Biosensors for Point-of-Care Testing market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Biosensors for Point-of-Care Testing.

Chapter 13, to describe Biosensors for Point-of-Care Testing research findings and

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