

# Global Electrochemical Biosensors Supply, Demand and Key Producers, 2023-2029

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## Abstracts

Electrochemical biosensors are a class of biosensors that function using an electrochemical transducer. They can detect biological materials such as enzymes, whole cells, specific ligands, and tissues, but also nonbiological matrixes.

A number of different types of electrochemical biosensors exist depending on their method for ensuring biological selectivity or their signal transduction method, or a combination of the two. The receptor can be selective for a biocatalytic event such as a reaction that is catalyzed by macromolecules, including enzymes, or for a specific bioaffinity, such as the interaction between an analyte and a macromolecule, independent of their biological environment.

This report studies the global Electrochemical Biosensors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electrochemical Biosensors, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Electrochemical Biosensors that contribute to its increasing demand across many markets.

The global Electrochemical Biosensors market size is expected to reach \$ 15460 million by 2029, rising at a market growth of 8.5% CAGR during the forecast period (2023-2029).

Global key players of electrochemical biosensors include Abbott Laboratories, Dexcom, Medtronic, Ascensia Diabetes Care, Roche, etc. The top five players hold a share over

60%. North America is the largest producer, has a share about 60%, followed by Europe, with share 20%. North America is the largest market, has a share about 38%, followed by Europe, and Asia-Pacific, with 27% each.

Highlights and key features of the study

Global Electrochemical Biosensors total production and demand, 2018-2029, (K Units)

Global Electrochemical Biosensors total production value, 2018-2029, (USD Million)

Global Electrochemical Biosensors production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Electrochemical Biosensors consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Electrochemical Biosensors domestic production, consumption, key domestic manufacturers and share

Global Electrochemical Biosensors production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Electrochemical Biosensors production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Electrochemical Biosensors production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Electrochemical Biosensors market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Abbott Laboratories, Dexcom, Medtronic, Ascensia Diabetes Care, Roche, LifeScan, ARKRAY, Sinocare and Nova Biomedical, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices

used in analyzing the World Electrochemical Biosensors market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Electrochemical Biosensors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Electrochemical Biosensors Market, Segmentation by Type

Potentiometric Biosensor

Amperometric Biosensor

Conductometric Biosensor

Global Electrochemical Biosensors Market, Segmentation by Application

Food and Beverage

Medical

Industrial

Other

#### Companies Profiled:

Abbott Laboratories

Dexcom

Medtronic

Ascensia Diabetes Care

Roche

LifeScan

ARKRAY

Sinocare

Nova Biomedical

B. Braun

I-SENS

#### Key Questions Answered

1. How big is the global Electrochemical Biosensors market?
2. What is the demand of the global Electrochemical Biosensors market?

3. What is the year over year growth of the global Electrochemical Biosensors market?
4. What is the production and production value of the global Electrochemical Biosensors market?
5. Who are the key producers in the global Electrochemical Biosensors market?
6. What are the growth factors driving the market demand?

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