

2020-2025 Global Ion Selective Electrode Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

An ion-selective electrode (ISE), also known as a specific ion electrode (SIE), is a transducer (or sensor) that converts the activity of a specific ion dissolved in a solution into an electrical potential. The voltage is theoretically dependent on the logarithm of the ionic activity, according to the Nernst equation. Ion-selective electrodes are used in analytical chemistry and biochemical/biophysical research, where measurements of ionic concentration in an aqueous solution are required.

This report elaborates the market size, market characteristics, and market growth of the Ion Selective Electrode industry, and breaks down according to the type, application, and consumption area of Ion Selective Electrode. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Ion Selective Electrode in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Ion Selective Electrode market covered in Chapter 13:

Thermo Scientific

WTW GmbH

Van London-pHoenix

Sensortechnik Meinsberg

Metrohm

Shanghai Leici

Weissresearch

NT Sensors

HACH

Cole-Parmer Ltd

In Chapter 6, on the basis of types, the Ion Selective Electrode market from 2015 to 2025 is primarily split into:

Enzyme Electrodes

Ion-exchange Resin Membranes

Crystalline Membranes

Glass Membranes

Others

In Chapter 7, on the basis of applications, the Ion Selective Electrode market from 2015 to 2025 covers:

Water

Food

Pharmaceuticals

Others

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain
Others
Asia-Pacific (Covered in Chapter 10)
China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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