

2020-2025 Global MALDI Mass Spectrometry Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

Mass spectrometry is an analytical technique in which samples are ionized into charged molecules and ratio of their mass-to-charge (m/z) can be measured. In MALDI-TOF mass spectrometry, the ion source is matrix-assisted laser desorption/ionization (MALDI), and the mass analyzer is time-of-flight (TOF) analyzer.

MALDI is a soft ionization that involves a laser striking a matrix of small molecules to make the analyte molecules into the gas phase without fragmenting or decomposing them. Some biomolecules are too large and can decompose when heated, and traditional techniques will fragment or destroy macromolecules. MALDI is appropriate to analyze biomolecules like peptides, lipids, saccharides, or other organic macromolecules.

This report elaborates the market size, market characteristics, and market growth of the MALDI Mass Spectrometry industry, and breaks down according to the type, application, and consumption area of MALDI Mass Spectrometry. 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 MALDI Mass Spectrometry 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 MALDI Mass Spectrometry market covered in Chapter 13:
Thermo Fisher

Kore technology

Bruker
Danaher
Waters
Agilent Technologies
Shimadzu

In Chapter 6, on the basis of types, the MALDI Mass Spectrometry market from 2015 to 2025 is primarily split into:

Ultraviolet (UV) wavelengths
Infrared (IR) wavelengths

In Chapter 7, on the basis of applications, the MALDI Mass Spectrometry market from 2015 to 2025 covers:

Intact Mass determination
Peptide mass fingerprinting (PMF)
Post source decay (PSD) MALDI-TOF analysis
Oligonucleotides analysis
MALDI imaging

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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