

# Hyphenated Spectroscopy Market Report: Trends, Forecast and Competitive Analysis to 2030

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## Abstracts

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### Hyphenated Spectroscopy Trends and Forecast

The future of the global hyphenated spectroscopy market looks promising with opportunities in the pharmaceutical and biotechnology, environmental science, and food and beverage markets. The global hyphenated spectroscopy market is expected to grow with a CAGR of 10.7% from 2024 to 2030. The major drivers for this market are swift progress in technology, rising need for advanced analytical techniques, and increasing demand for personalized medicine and diagnostics.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

### Hyphenated Spectroscopy by Segment

The study includes a forecast for the global hyphenated spectroscopy by type, application, and region.

Hyphenated Spectroscopy Market by Type [Shipment Analysis by Value from 2018 to 2030]:

Gas Chromatography-Mass Spectrometry (GC-MS) Instruments

Liquid Chromatography-Mass Spectroscopy (LC-MS) Instruments

Hyphenated Spectroscopy Market by Application [Shipment Analysis by Value from 2018 to 2030]:

Pharmaceutical and Biotechnology

Environmental Science

Food and Beverage

Others

Hyphenated Spectroscopy Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

List of Hyphenated Spectroscopy Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies hyphenated spectroscopy companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the hyphenated spectroscopy companies profiled in this report include-

Bruker Daltonics

Bruker Optics

Buck Scientific

ABB

Agilent Technologies

Ahura Scientific

Kaiser Optical Systems

## Hyphenated Spectroscopy Market Insights

Lucintel forecasts that liquid chromatography-mass spectroscopy (LC-MS) instrument is expected to witness higher growth over the forecast period due to its increasing adoption in wide range of applications, such as pharmaceuticals, environmental analysis, food and beverages, and forensics.

Within this market, pharmaceutical and biotechnology will remain the largest segment due to increasing demand for new drugs and therapies.

North America is expected to witness highest growth over the forecast period due to growing investments in research and development activities and presence of major players in the region.

## Features of the Global Hyphenated Spectroscopy Market

**Market Size Estimates:** Hyphenated spectroscopy market size estimation in terms of value (\$B).

**Trend and Forecast Analysis:** Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

**Segmentation Analysis:** Hyphenated spectroscopy market size by type, application, and region in terms of value (\$B).

**Regional Analysis:** Hyphenated spectroscopy market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

**Growth Opportunities:** Analysis of growth opportunities in different types, applications,

and regions for the hyphenated spectroscopy market.

**Strategic Analysis:** This includes M&A, new product development, and competitive landscape of the hyphenated spectroscopy market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

## FAQ

Q1. What is the growth forecast for hyphenated spectroscopy market?

Answer: The global hyphenated spectroscopy market is expected to grow with a CAGR of 10.7% from 2024 to 2030.

Q2. What are the major drivers influencing the growth of the hyphenated spectroscopy market?

Answer: The major drivers for this market are swift progress in technology, rising need for advanced analytical techniques and increasing demand for personalized medicine and diagnostics.

Q3. What are the major segments for hyphenated spectroscopy market?

Answer: The future of the hyphenated spectroscopy market looks promising with opportunities in the pharmaceutical and biotechnology, environmental science, and food and beverage markets.

Q4. Who are the key hyphenated spectroscopy market companies?

Answer: Some of the key hyphenated spectroscopy companies are as follows:

Bruker Daltonics

Bruker Optics

Buck Scientific

ABB

Agilent Technologies

Ahura Scientific

Kaiser Optical Systems

Q5. Which hyphenated spectroscopy market segment will be the largest in future?

Answer: Lucintel forecasts that liquid chromatography-mass spectroscopy (LC-MS) instrument is expected to witness higher growth over the forecast period due to its increasing adoption in wide range of applications, such as pharmaceuticals, environmental analysis, food and beverages, and forensics.

Q6. In hyphenated spectroscopy market, which region is expected to be the largest in next 5 years?

Answer: North America is expected to witness highest growth over the forecast period due to growing investments in research and development activities and presence of major players in the region.

Q7. Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the hyphenated spectroscopy market by type (gas chromatography-mass spectrometry (GC-MS) instrument and liquid chromatography-mass spectroscopy (LC-MS) instrument), application (pharmaceutical and biotechnology, environmental science, food and beverage, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges

and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Hyphenated Spectroscopy Market, Hyphenated Spectroscopy Market Size, Hyphenated Spectroscopy Market Growth, Hyphenated Spectroscopy Market Analysis, Hyphenated Spectroscopy Market Report, Hyphenated Spectroscopy Market Share, Hyphenated Spectroscopy Market Trends, Hyphenated Spectroscopy Market Forecast, Hyphenated Spectroscopy Companies, write Lucintel analyst at email: [helpdesk@lucintel.com](mailto:helpdesk@lucintel.com). We will be glad to get back to you soon.

## Contents

### 1. EXECUTIVE SUMMARY

### 2. GLOBAL HYPHENATED SPECTROSCOPY MARKET : MARKET DYNAMICS

2.1: Introduction, Background, and Classifications

2.2: Supply Chain

2.3: Industry Drivers and Challenges

### 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2018 TO 2030

3.1. Macroeconomic Trends (2018-2023) and Forecast (2024-2030)

3.2. Global Hyphenated Spectroscopy Market Trends (2018-2023) and Forecast (2024-2030)

3.3: Global Hyphenated Spectroscopy Market by Type

3.3.1: Gas Chromatography-Mass Spectrometry (GC-MS) Instruments

3.3.2: Liquid Chromatography-Mass Spectroscopy (LC-MS) Instruments

3.4: Global Hyphenated Spectroscopy Market by Application

3.4.1: Pharmaceutical and Biotechnology

3.4.2: Environmental Science

3.4.3: Food and Beverage

3.4.4: Others

### 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2018 TO 2030

4.1: Global Hyphenated Spectroscopy Market by Region

4.2: North American Hyphenated Spectroscopy Market

4.2.1: North American Hyphenated Spectroscopy Market by Type: Gas Chromatography-Mass Spectrometry (GC-MS) Instrument and Liquid Chromatography-Mass Spectroscopy (LC-MS) Instrument

4.2.2: North American Hyphenated Spectroscopy Market by Application: Pharmaceutical and Biotechnology, Environmental Science, Food and Beverage, and Others

4.3: European Hyphenated Spectroscopy Market

4.3.1: European Hyphenated Spectroscopy Market by Type: Gas Chromatography-Mass Spectrometry (GC-MS) Instrument and Liquid Chromatography-Mass Spectroscopy (LC-MS) Instrument

4.3.2: European Hyphenated Spectroscopy Market by Application: Pharmaceutical and Biotechnology, Environmental Science, Food and Beverage, and Others

4.4: APAC Hyphenated Spectroscopy Market

4.4.1: APAC Hyphenated Spectroscopy Market by Type: Gas Chromatography-Mass Spectrometry (GC-MS) Instrument and Liquid Chromatography-Mass Spectroscopy (LC-MS) Instrument

4.4.2: APAC Hyphenated Spectroscopy Market by Application: Pharmaceutical and Biotechnology, Environmental Science, Food and Beverage, and Others

4.5: ROW Hyphenated Spectroscopy Market

4.5.1: ROW Hyphenated Spectroscopy Market by Type: Gas Chromatography-Mass Spectrometry (GC-MS) Instrument and Liquid Chromatography-Mass Spectroscopy (LC-MS) Instrument

4.5.2: ROW Hyphenated Spectroscopy Market by Application: Pharmaceutical and Biotechnology, Environmental Science, Food and Beverage, and Others

## **5. COMPETITOR ANALYSIS**

5.1: Product Portfolio Analysis

5.2: Operational Integration

5.3: Porter's Five Forces Analysis

## **6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS**

6.1: Growth Opportunity Analysis

6.1.1: Growth Opportunities for the Global Hyphenated Spectroscopy Market by Type

6.1.2: Growth Opportunities for the Global Hyphenated Spectroscopy Market by Application

6.1.3: Growth Opportunities for the Global Hyphenated Spectroscopy Market by Region

6.2: Emerging Trends in the Global Hyphenated Spectroscopy Market

6.3: Strategic Analysis

6.3.1: New Product Development

6.3.2: Capacity Expansion of the Global Hyphenated Spectroscopy Market

6.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Hyphenated Spectroscopy Market

6.3.4: Certification and Licensing

## **7. COMPANY PROFILES OF LEADING PLAYERS**



- 7.1: Bruker Daltonics
- 7.2: Bruker Optics
- 7.3: Buck Scientific
- 7.4: ABB
- 7.5: Agilent Technologies
- 7.6: Ahura Scientific
- 7.7: Kaiser Optical Systems

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