

High-performance Liquid Chromatography (HPLC) Market by Product (System, Column, Reagents, Syringe Filter, Tubing, Detector, Pump, Fraction Collector, Software) End User (Pharmaceutical, Food & Beverage, Academic & Research) – Global Forecast to 2030

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Abstracts

High-performance Liquid Chromatography (HPLC) Market by Product (System, Column, Reagents, Syringe Filter, Tubing, Detector, Pump, Fraction Collector, Software) End User (Pharmaceutical, Food & Beverage, Academic & Research) – Global Forecast to 2030.

The HPLC market is expected to reach \$7.9 billion by 2030, at a CAGR of 5.2% from 2023 to 2030.

After extensive primary and secondary research, the report provides an in-depth analysis of the HPLC market. The report also provides insights into the key drivers, restraints, challenges, and opportunities in the HPLC market. The growth of the HPLC market is driven by the increasing R&D investments in the pharmaceutical and biotechnology industries, technological advancements in HPLC, rising food safety concerns, and stringent policies and initiatives to reduce environmental pollution. However, the high costs of HPLC Instruments restrain this market's growth to a significant extent.

Emerging economies and the development of bio-clusters to foster research offers opportunities for market growth. However, the shortage of skilled HPLC professionals and the adoption of refurbished HPLC instruments are the major challenges to the

market's growth.

Among the products, in 2023, the HPLC systems segment is estimated to account for the largest share of the HPLC market. The large market share of this segment is attributed to technological advancements, automation, and miniaturization of instruments, increasing their usage for various applications such as drug development and discovery, food testing and labeling, and environmental testing.

Among the end users, in 2023, the pharmaceutical & biopharmaceutical companies segment is estimated to account for the largest share of the HPLC market. The large market share of this segment is attributed to the increased number of research studies covering biologics and biosimilars, increased production of drug molecules, and growing collaborations among pharmaceutical & biotechnology companies and CROs.

An in-depth analysis of the geographical scenario of the HPLC market provides detailed qualitative and quantitative insights into the five major geographies (North America, Europe, Asia-Pacific, Latin America, the Middle East & Africa) along with the coverage of major countries in each region. In 2023, North America is estimated to account for the largest share of the HPLC market, followed by Europe, Asia-Pacific, Latin America, and the Middle East & Africa. North America's major market share is attributed to the rising prevalence of chronic diseases and the need for novel therapies, the increase in venture capital funding for the biopharmaceutical sector, and the presence of key companies in the region.

The key players operating in the HPLC market are Waters Corporation (U.S.), Shimadzu Corporation (Japan), Danaher Corporation (U.S.), Bruker Corporation (U.S.), Merck KGaA (Germany), Agilent Technologies, Inc. (U.S.), PerkinElmer, Inc. (U.S.), Thermo Fisher Scientific Inc. (U.S.), Bio-Rad Laboratories, Inc. (U.S.), Sartorius AG (Germany), Gilson, Inc. (U.S.), Tosoh Corporation (Japan), Hitachi, Ltd. (Japan), and JASCO Corporation (Japan).

Scope of the Report:

High-performance Liquid Chromatography Market Assessment—by Product

HPLC Systems

Consumables

Columns

Pre-packed Columns

Empty Columns

Reagents & Buffers

Vials

Fittings & Tubing

Syringe Filters

Well Plates

Other Consumables

Components & Accessories

Detectors & Lamps

Pumps

Fraction Collectors

Other Components & Accessories

Software & Services

Notes: 1. Other consumables include ferrules, fused silica adapters, seals, caps, septa, and membranes.

2. Other components & accessories include injectors, degassers, column ovens, mixers, plungers, reducers, valves, adapters, connectors, injection needles, valve seals, frits, plungers, and cartridges.

High-performance Liquid Chromatography Market Assessment—by End User

High-performance Liquid Chromatography (HPLC) Market by Product (System, Column, Reagents, Syringe Filter, Tub...

Pharmaceutical & Biotechnology Companies

Academic & Research Institutes

Food & Beverage Companies

Environmental Testing Laboratories

Hospitals & Clinics

Oil & Gas Industries

Other End Users

Note: Other end users include forensic laboratories and chemical and cosmetic industries.

High-performance Liquid Chromatography Market Assessment—by Geography

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Spain

Rest of Europe

Asia-Pacific

China

Japan

India

Rest of Asia-Pacific

Latin America

Brazil

Mexico

Rest of Latin America

Middle East & Africa

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