

Chromatography Data Systems Market- Global Opportunity Analysis And Industry Forecasts To 2022

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Abstracts

Chromatography Data Systems (CDS) Market is expected to reach USD 417.4 million by 2022, supported by a CAGR of 7.8% during the forecast period of 2017 to 2022. The use of chromatography data systems helps the researchers and laboratory professionals for faster, accurate, and paperless analysis of chromatography data. Thus, increasing need for automation in the laboratory instrumentation to reduce manual data entry errors and to increase cost effectiveness. In addition, the rising demand for smooth flow of information and analysis in the clinical and life science research laboratories has majorly impacted the growth of the CDS market positively.

The global chromatography data systems market is segmented by product, delivery mode, end user, and geography. The market by product is classified into two segments, namely standalone software and integrated software. The standalone software segment dominated the overall market in 2016 and is also estimated to continue its dominance over the forecast period, owing to the ease in its utilization.

Based on delivery mode, the chromatography data systems market is mainly segmented into web-based, on-premise, and cloud-based solutions. The cloud-based software segment is projected to grow at the fastest CAGR during the analysis period, owing to its benefits such as ease in accessibility, increased data safety, privacy, and cost effectiveness.

chromatography data systems market

Based on the end user, the chromatography data systems market is mainly segmented into academic & research institutes, pharmaceutical & biopharmaceutical industry, biotechnology industry, food & beverage industry, environmental testing, and other

industries.

Chromatography Data Systems (CDS) Market, By End User, 2017- 2022

chromatography data systems market

Source: Meticulous Research Analysis

Geographically, the global chromatography data systems market is segmented into five major regions namely North America, Europe, Asia-Pacific, Latin America, and Middle East & Africa. These regions are further analysed at a country level with the detailed qualitative and quantitative analysis. North America accounted for the major share in the global chromatography data systems market in 2016, followed by Europe, and Asia-Pacific region. The major share of the North American region is mainly attributed to the increasing R&D expenditure, well established healthcare system, higher spending on healthcare information technology, and higher adoption of technologically advanced products. Asia-Pacific region is projected to grow at a faster CAGR of 9.6% during the forecast period, due to rising investment in research and development by pharmaceutical industry and growing food and beverage sector in this region.

The key players in the global chromatography data systems market are Advanced Chemistry Development, Inc. (Canada), Agilent Technologies (U.S.), Bio-Rad Laboratories Inc.(U.S.), Bruker Corporation (U.S.), DataApex (Czech Republic), Gilson Inc. (U.S.), Jasco, Inc. (U.S.), Justice Laboratory Software (U.S.), Perkin Elmer (U.S.), Shimadzu Corporation (Japan), SRI Instruments (U.S.), Thermo Fisher Scientific (U.S.), and Waters Corporation (U.S.).

Scope of the Report:

Market by Product type:

Standalone software

Integrated software

Market by delivery mode:

Web based

On-premise

Cloud based

Market by end user:

Academic and research institutes

Pharmaceutical & biopharmaceutical industry

Biotechnology industry

Food & beverage industry

Environmental Testing

Others

Market by Geography:

North America

U.S.

Canada

Europe

Germany

France

UK

Italy

Spain

Rest of Europe

Asia-Pacific

Japan

China

India

Rest of Asia-Pacific

Latin America

Middle East & Africa

Key questions answered in the report-

Which are the high growth market segments in terms of product, delivery mode, end user, and regions/countries?

What is the historical market for chromatography data systems across the globe?

What are the market forecasts and estimates from the period 2015-2022?

What are the major drivers, restrains, and trends in the global chromatography data systems market?

Who are the major players in the global chromatography data systems market and what share of the market do they hold?

Who are the major players in various countries and what share of the market do they hold?

What are the recent developments in the global chromatography data systems

market?

What are the different strategies adopted by the major players in the global chromatography data systems market?

What are the geographical trends and high growth regions/ countries?

Who are the local emerging players in the global chromatography data systems market and how do they compete with the global players?

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