

Cannabis Testing Services Market Size, Trends, Analysis, and Outlook By Service (Potency Testing, Terpene Profiling, Heavy Metal Testing, Pesticide Screening, Microscopy Testing, Residual Solvent Screening, Others), By End-User (Cannabis Drug Manufacturers, Cannabis Cultivators/Growers, Others), by Region, Country, Segment, and Companies, 2024-2030

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## **Abstracts**

The global Cannabis Testing Services market size is poised to register 16.36% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Cannabis Testing Services market across By Service (Potency Testing, Terpene Profiling, Heavy Metal Testing, Pesticide Screening, Microscopy Testing, Residual Solvent Screening, Others), By End-User (Cannabis Drug Manufacturers, Cannabis Cultivators/Growers, Others).

The cannabis testing services market is witnessing rapid growth due to increasing legalization of medical and recreational cannabis, rising consumer demand for cannabis products, and stringent regulatory requirements for product safety and quality assurance. Cannabis testing services encompass a range of analytical testing methods and quality control measures used to assess the potency, purity, and safety of cannabis products, including cannabis flowers, extracts, edibles, and infused products, for regulatory compliance and consumer protection. With a focus on product transparency and regulatory compliance, cannabis cultivators, processors, and distributors are outsourcing testing services to accredited laboratories and testing facilities equipped with state-of-the-art instrumentation, chromatography systems, and mass spectrometry



platforms to ensure compliance with cannabis regulations, minimize contamination risks, and safeguard public health in the emerging cannabis industry.

Cannabis Testing Services Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Cannabis Testing Services market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Cannabis Testing Services survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Cannabis Testing Services industry.

Key market trends defining the global Cannabis Testing Services demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Cannabis Testing Services Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Cannabis Testing Services industry comprises a wide range of segments and subsegments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Cannabis Testing Services companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Cannabis Testing Services industry

Leading Cannabis Testing Services companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report



provides key strategies opted for by the top 10 Cannabis Testing Services companies.

Cannabis Testing Services Market Study- Strategic Analysis Review

The Cannabis Testing Services market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

Cannabis Testing Services Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Cannabis Testing Services industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.

Cannabis Testing Services Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

North America Cannabis Testing Services Market Size Outlook- Companies plan for focused investments in a changing environment



The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Cannabis Testing Services market segments. Similarly, Strong end-user demand is encouraging Canadian Cannabis Testing Services companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Cannabis Testing Services market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Cannabis Testing Services Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Cannabis Testing Services industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Cannabis Testing Services market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Cannabis Testing Services Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Cannabis Testing Services in Asia Pacific. In particular, China, India, and South East Asian Cannabis Testing Services markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.



Latin America Cannabis Testing Services Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Cannabis Testing Services Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Cannabis Testing Services market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Cannabis Testing Services.

Cannabis Testing Services Market Company Profiles

The global Cannabis Testing Services market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are CW ANALYTICAL, Eurofins Scientific, GreenLeaf Lab, PharmLabs, Saskatchewan Research Council (SRC), SC Labs, SGS Canada Inc, Steep Hill Inc

Recent Cannabis Testing Services Market Developments

The global Cannabis Testing Services market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Cannabis Testing Services Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period)



Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

Qualitative Analysis

**Pricing Analysis** 

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

Market Segmentation:

By Service Type

Potency Testing

**Terpene Profiling** 

Heavy Metal Testing

**Pesticide Screening** 

**Microscopy Testing** 

**Residual Solvent Screening** 

Others

By End User



Cannabis Drug Manufacturers

Cannabis Cultivators/Growers

Others

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

CW ANALYTICAL

**Eurofins Scientific** 

GreenLeaf Lab

PharmLabs

Saskatchewan Research Council (SRC)

SC Labs

SGS Canada Inc

Steep Hill Inc

Formats Available: Excel, PDF, and PPT



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Eurofins Scientific
GreenLeaf Lab
PharmLabs
Saskatchewan Research Council (SRC)
SC Labs
SGS Canada Inc
Steep Hill Inc

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