

# Global Biopharmaceutical Characterization Service Market Growth (Status and Outlook) 2025-2031

<https://marketpublishers.com/r/GA495DAF9A80EN.html>

Date: March 2025

Pages: 107

Price: US\$ 3,660.00 (Single User License)

ID: GA495DAF9A80EN

## Abstracts

The global Biopharmaceutical Characterization Service market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

Biopharmaceutical characterization service refers to a range of analytical techniques and services used to assess the quality, safety, and efficacy of biopharmaceutical products. These services are typically offered by specialized contract research organizations (CROs) or analytical laboratories.

Biopharmaceutical characterization involves the detailed analysis of various attributes of a biopharmaceutical product, including its chemical composition, physical properties, stability, impurity profile, and biological activity. This characterization is crucial for ensuring the quality and consistency of biopharmaceutical products throughout their development, manufacturing, and regulatory approval processes.

Some common techniques used in biopharmaceutical characterization include:

1. Mass spectrometry: Used to identify and quantify the protein or peptide components of a biopharmaceutical product, as well as detect any modifications or impurities.
2. Chromatography: Various chromatographic techniques, such as high-performance liquid chromatography (HPLC) or size-exclusion chromatography (SEC), are used to separate and analyze the components of a biopharmaceutical product.
3. Spectroscopy: Techniques like nuclear magnetic resonance (NMR) spectroscopy or infrared (IR) spectroscopy are used to analyze the chemical structure and composition

of biopharmaceuticals.

4. Bioassays: These are biological tests used to assess the biological activity and potency of a biopharmaceutical product. Examples include cell-based assays or enzyme activity assays.

5. Particle analysis: Techniques like dynamic light scattering (DLS) or microscopy are used to analyze the size, shape, and aggregation state of particles in biopharmaceutical formulations.

Biopharmaceutical characterization services are essential for ensuring the safety, efficacy, and regulatory compliance of biopharmaceutical products. They help pharmaceutical companies and researchers understand the critical quality attributes of their products, optimize their manufacturing processes, and meet regulatory requirements.

The global pharmaceutical market is 1475 billion USD in 2022, growing at a CAGR of 5% during the next six years. The pharmaceutical market includes chemical drugs and biological drugs. For biologics is expected to 381 billion USD in 2022. In comparison, the chemical drug market is estimated to increase from 1005 billion in 2018 to 1094 billion U.S. dollars in 2022. The pharmaceutical market factors such as increasing demand for healthcare, technological advancements, and the rising prevalence of chronic diseases, increase in funding from private & government organizations for development of pharmaceutical manufacturing segments and rise in R&D activities for drugs. However, the industry also faces challenges such as stringent regulations, high costs of research and development, and patent expirations. Companies need to continuously innovate and adapt to these challenges to stay competitive in the market and ensure their products reach patients in need. Additionally, the COVID-19 pandemic has highlighted the importance of vaccine development and supply chain management, further emphasizing the need for pharmaceutical companies to be agile and responsive to emerging public health needs.

LPI (LP Information)' newest research report, the "Biopharmaceutical Characterization Service Industry Forecast" looks at past sales and reviews total world Biopharmaceutical Characterization Service sales in 2024, providing a comprehensive analysis by region and market sector of projected Biopharmaceutical Characterization Service sales for 2025 through 2031. With Biopharmaceutical Characterization Service sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Biopharmaceutical Characterization

Service industry.

This Insight Report provides a comprehensive analysis of the global Biopharmaceutical Characterization Service landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Biopharmaceutical Characterization Service portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Biopharmaceutical Characterization Service market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Biopharmaceutical Characterization Service and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Biopharmaceutical Characterization Service.

This report presents a comprehensive overview, market shares, and growth opportunities of Biopharmaceutical Characterization Service market by product type, application, key players and key regions and countries.

Segmentation by Type:

Protein Analysis

Peptide Analysis

Segmentation by Application:

Enterprise

Research Institute

This report also splits the market by region:

## Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

SGS

Alfa Chemistry

Intertek

Eurofins Scientific

Solvias

Center for Biopharma Analysis

Bionneeds

Vproteomics

Cambrex

Merck

Drug Development Solutions

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