

Biopharmaceuticals Manufacturing Consumables Testing Market Analysis Report By Service (Compendial Testing, Laboratory Testing), By Raw Material Type (Excipients, API), And Segment Forecasts, 2018 - 2025

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Abstracts

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The global biopharmaceuticals manufacturing consumables testing market size is expected to reach USD 709.92 million by 2025 at a 12.1% CAGR, according to a new report by Grand View Research, Inc. The market is driven by growing need for in-depth assessment of raw materials for successful and rapid launch of the final product. Rising awareness pertaining to internal standards as well as external regulations in the biopharmaceutical industry is also aiding market growth.

In the past few years, there has been a major paradigm shift from small chemical molecules to large biological molecules. As a result, the biopharmaceutical industry is geared toward exploring every aspect involved in the manufacturing process.

Regulatory and quality expectations for best quality raw materials and intermediates continue to increase. This, in turn, has pressurized vendors engaged in manufacturing of excipients and raw materials to invest in standardizing functionality as well as establishing sophisticated processes to consistently address the needs of final product developers.

Further key findings from the report suggest:

Based on service, compendial and multi-compendial testing held the largest



share owing to demand from various manufacturers for raw materials that are compliant to regulatory standards

Testing services for Active Pharmaceutical Ingredients (APIs) accounted for the largest revenue share owing to presence of a wide range of services in this segment

Presence of a large number of biologics manufacturing entities in U.S. has resulted in North America dominating the global market in 2017. Rising competitive rivalry amongst market participants is also attributive for the large share of this region

Asia Pacific is expected to emerge as the fastest growing regional market, fueled primarily by expansion of the contract service industry in several Asian countries. This is partly attributed to low operating costs in these nations

Key service providers in the market include Eurofins Scientific; Merck KGaA; Charles River; Agilent Technologies; and Catalent, Inc. These service providers are engaged in contract partnerships with major biopharmaceutical manufacturing companies.



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