

U.S. Biopharmaceuticals Contract Manufacturing Market Size, Share, & Trends Analysis Report By Source (Mammalian, Non-mammalian), By Service, By Products (Biologics, Biosimilars), By Type, By Scale Of Operation, By Therapeutic Area, And Segment Forecasts, 2025 - 2030

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Abstracts

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U.S. Biopharmaceuticals Contract Manufacturing Market Growth & Trends

The U.S. biopharmaceuticals contract manufacturing market is anticipated to reach USD 19.54 billion by 2030 and expand at a CAGR of 10.6% from 2025 to 2030, according to a new report by Grand View Research, Inc. The U.S.

biopharmaceuticals contract manufacturing market is growing due to the rising demand for biologics and biosimilars, which address complex diseases with innovative therapies. Advancements in manufacturing technologies, such as single-use systems and continuous processing, enhance production efficiency and scalability. These factors enable contract manufacturers to meet the rising need for cost-effective and high-quality biopharmaceuticals, driving market growth and fostering innovation in the industry.

The market thrives due to a focus on cost-effective production and the expansion of Contract Manufacturing Organizations (CMOs). By outsourcing manufacturing, companies reduce operational costs and allocate resources for innovation. CMOs provide scalable solutions, advanced technologies, and specialized expertise, ensuring efficient production. Their growth enables biopharma companies to meet the rising

demand for biologics and biosimilars, driving market expansion and fostering innovation in industry.

The growing prevalence of chronic diseases fuels the demand for advanced biopharmaceuticals, including biologics and biosimilars, to address complex health challenges. Simultaneously, technological innovations in bioprocessing, such as single-use systems and continuous manufacturing, are revolutionizing production efficiency and scalability. These advancements empower contract manufacturers to meet the rising need for high-quality, cost-effective therapies and contribute significantly to the growth and evolution of the biopharmaceutical industry in the U.S.

U.S. Biopharmaceuticals Contract Manufacturing Market Report Highlights

By source, the mammalian segment held the largest share in 2024, owing to its critical role in producing biologics like monoclonal antibodies and recombinant proteins.

By service, the process development segment led the market with the largest revenue share of 34.8% in 2024, driven by its pivotal role in optimizing production efficiency and ensuring regulatory compliance.

The analytical & QC studies segment is set to grow at the fastest CAGR over the forecast period, fueled by the increasing need for stringent quality assurance and regulatory compliance in biopharmaceutical production.

By products, the biologics segment dominated the market with the largest share in 2024 due to increasing demand for advanced therapies like monoclonal antibodies, cell and gene therapies, and biosimilars.

The biosimilars segment is projected to be the fastest-growing segment from 2025 to 2030, attributed to increasing demand for cost-effective alternatives to biologics.

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