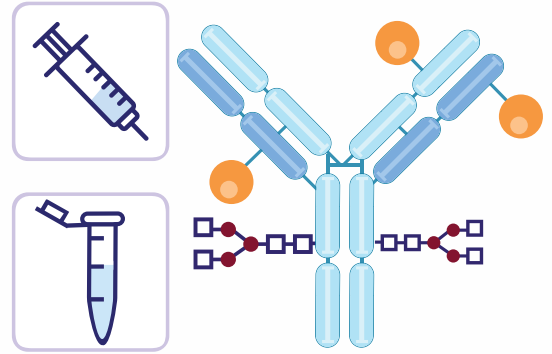


Fill and Finish Solutions for Biologics

Pharmaron's Fill and Finish services are designed to meet the unique needs of biologics manufacturing. We offer flexible solutions, from early-stage development to commercial production, ensuring the highest standards of quality and safety. Whether you're looking for end-to-end support or specific services, we tailor our solutions to fit your project requirements.



Benefits



Comprehensive Drug Product Manufacturing

Full support from early development to commercial production



Expertise in Aseptic Filling

Solutions for vials, pre-filled syringes, and lyophilized products.



Advanced Technology

Cutting-edge equipment ensuring precision, sterility, and product safety



Global Facilities

Flexible production capabilities across facilities



Regulatory

Ensuring compliance with global regulatory standards throughout the manufacturing process.



Capabilities:

Robust drug product manufacturing solutions for biologics, including liquid and lyophilized products, as well as pre-filled syringes (PFS).

Our Approach:

■ Drug Product Development Platform

End-to-end support from formulation development to fill and finish process development, process optimization, and clinical in-use studies, guiding your product from early development to market.

■ Formulation and Filling

Flexible options for vials, PFS, and cartridges, handling both liquid and lyophilized products to adapt to your needs.

■ Sterile Manufacturing

Advanced RABS and oRABS systems ensure contamination-free filling with precise weight monitoring for sensitive biologics.

■ Lyophilization

Expert lyophilization process development with characterization (Tg', Tc) and scaling to maintain product stability and quality.

■ In-line Testing

Integrated filter testing throughout the process guarantees sterility and maintains high product quality standards.

■ Production Capacity

Capable of producing up to 10,000 vials and 8,000 pre-filled syringes per hour, supporting efficient scaling.



Laboratory Services



Chemistry, Manufacturing & Control



Clinical Development



Biologics & CGT

BioFilOve1225v1

