

Fast-Track Your Antibody Drug Conjugate with Simtra BioPharma Solutions



Simtra
BioPharma Solutions

Made for this

As Antibody Drug Conjugates (ADCs) become the future standard of cancer therapy, Simtra BioPharma Solutions is a trusted partner for Pharmaceutical and Biotech companies developing complex therapies.

Simtra BioPharma Solutions has a long-standing history when it comes to manufacturing ADCs



10+ Years of Experience
of manufacturing ADC programs



Experience transferring
60+ ADC Programs
including **six** commercial ADCs



Clinical and commercial manufacturing services with expertise in
Oncology and ADCs
operating under **SafeBridge Certification** and equipped to handle OEB 5 chemicals.

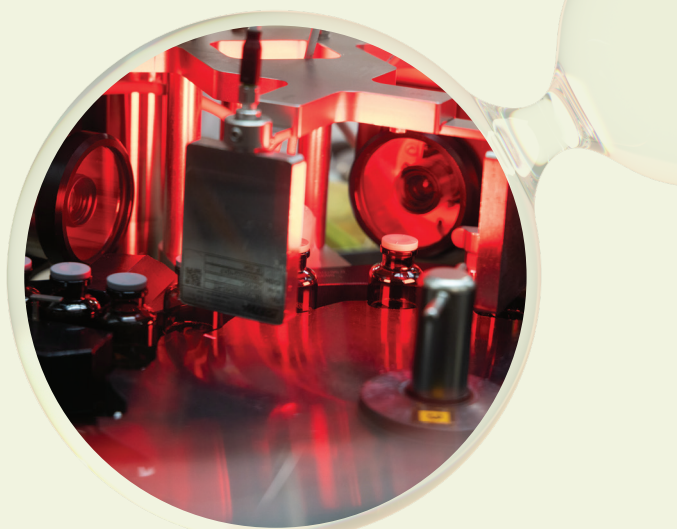
Currently undergoing a **\$100M expansion**

at Simtra's Halle/Westfallen Germany, facility to offer additional commercial capacity for ADCs in early 2026.



An additional **\$14M investment**
to expand conjugation and purification capabilities for ADCs in early 2026.

Building capabilities to support conjugation, purification and fill/finish, from early development and clinical through commercial production — all within Simtra's Halle, Westfalen Germany facility.



FILL/FINISH

Scalable Capacity to meet your evolving needs.

- 4 manufacturing suites, 2 clinical scale, 2 commercial scale + 1 additional commercial scale line coming in Q1 2026
- Equipped to handle liquid and lyophilized vials from 2 mL to 100 mL
- OEB 5, SafeBridge Certification
- Peristaltic pump to minimize shear stress
- Lyophilizers: 1 x 14 m² (151 sq ft), 1 x 17 m² (183 sq ft), 4 x 30 m² (323 sq ft), 4 x 40 m² (431 sq ft)
 - Additional lyophilizers (2 x 40 m² (431 sq ft)) coming in Q1 2026 with automatic/semi-automatic loading and unloading systems designed to minimize product exposure to room temperature
- Temperature and light control during filling on designated manufacturing lines
- Cold storage for drug substance & finished product – -70°C – +25°C
- 100% automatic weighing IPC on designated manufacturing lines
- Visual inspection — manual, semi-automatic and automatic
- Secondary packaging available for commercial supply

DEVELOPMENT & PRE-COMMERCIAL SERVICES

State of the art equipment to accelerate the development process and speed up entry into the clinic.

- Analytical method development
- Formulation development
- Lyophilization feasibility & excipient study
- Lyophilization development
- Development of design space for primary drying and design space challenge
- Manufacturing feasibility



CONJUGATION & PURIFICATION

State of the art equipment to accelerate the development process and speed up entry into the clinic.

**COMING SOON
IN 2026**

- Conjugation suite equipped with single use disposable systems, customized for each product and process
- Tangential flow filtration (TFF)/Diafiltration (DF)
- GMP manufacturing 500g – 5,000g
- Dedicated cold storage areas for DS, mAb, toxin, and finished product

Visit our website: simtra.com

