eurofins | BioPharma Product Testing

Antibody Drug Conjugate Services

Faster ADC progress, less risk: we unite global expertise, integrated testing, and regulatory readiness to streamline your path to critical milestones.

Antibody-drug conjugates (ADCs) are among the fastest-growing and most complex biopharmaceutical modalities, combining biologics with highly potent payloads. Their development requires precise analytical control, specialised high potency handling, and integrated testing strategies to ensure safety, efficacy, and regulatory compliance.

Eurofins BioPharma Product Testing supports ADC programmes from early development through to commercialisation with coordinated analytical, bioassay, and GMP testing solutions-helping you bring your product to market faster and with confidence.

Why choose Eurofins BioPharma Product Testing?

Access global experience and simplify complex ADC development

- End-to-end support from early development to QC and commercial release
- Expertise across monoclonal antibodies, linkers, and cytotoxic payloads
- Dedicated ADC teams with high-potency handling capabilities
- Safe handling of highly potent compounds in controlled environments

Avoid delays and accelerate timelines with integrated testing

- Analytical, bioassay, stability and GMP testing combined in one global network
- Advanced physicochemical, structural, and functional characterisation
- ADC-specific methods including DAR analysis, free drug and impurity testing
- Seamless transition from development to GMP release testing
- Integrated workflows reduce handoffs, logistics complexity, and development risk

Reduce vendor complexity and stay in control

- Single partner for ADCs and their components
- Global GMP laboratory network with scalable capacity
- Coordinated project management and dedicated scientific support
- Real-time data access and full visibility via LabAccess®

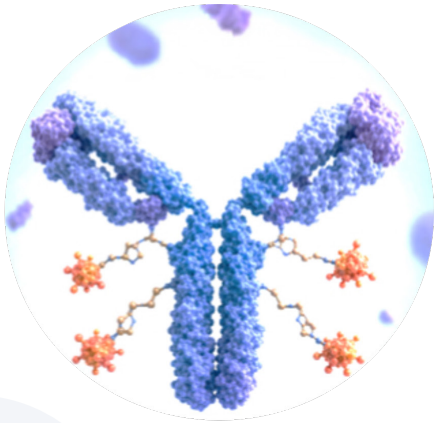
Ensure regulatory compliance and move forward with confidence

- Proven experience supporting IND, IMPD, BLA, and MAA submissions
- Alignment with FDA, EMA, and ICH expectations for complex biologics
- GMP-compliant testing, documentation, and full data traceability
- Inspection-ready reporting across all development stages

Accelerate ADC. Simplify the journey

With integrated expertise across biologics and high-potency compounds, Eurofins simplifies ADC development by delivering coherent, regulator-ready data packages - reducing risk and accelerating timelines.

Comprehensive ADC testing support



Identity & characterisation

Peptide Mapping
Intact Mass Analysis
LC-MS Characterization
Protein Identity Confirmation
Linker-Payload Verification

Drug Load & Conjugation

DAR Analysis
DAR Distribution
Drug Occupancy
Site Occupancy
Conjugation Heterogeneity

Purity & Impurities

Aggregates
Fragments
Charge Variants
Free Payload
Residual Linker
Related Substances

Potency & Functional Testing

Cell-Based Potency Assays
Cytotoxicity Assays
Binding Assays
Mechanism of Action Assays

Stability & GMP release

Stability Studies
Forced Degradation
Comparability Testing
Method Validation
Release Testing

Comprehensive GMP Testing Services

Method Development & Validation • Release Testing • Raw Materials Testing
Cell Banking Services • Virology Services • Facility & Process Validation
Chemistry • Biochemistry • Molecular & Cell Biology • Microbiology
Stability Testing & Storage • Primary & Secondary Package Testing

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