



In Vitro ADME | Biotransformation

## Why choose us?

We are a network of specialty laboratories providing comprehensive DMPK, bioanalysis, and biomarker services from late-stage drug discovery through clinical trials to post-market support. Our commitment to excellence is reflected in:

- Customer-centric approach with a single point of contact
- Deep regulatory expertise and compliant processes
- Agile project management
- Direct access to scientific experts
- · Tailored, scalable solutions
- Advanced method development and validation
- Complex analytical solutions
- Customised study approaches





Scan the QR code to **contact us** 

## Our core expertise

**ADME / DMPK STUDIES:** Evaluation of drug absorption, exposure, distribution, biotransformation & elimination.

- Custom in vitro ADME assays from early discovery screens to in-depth developmental studies, including phenotyping assessments and ex vivo plasma protein binding
- Specialised metabolite profiling and characterisation, supporting early compound selection through to late stage in vivo radiolabelled studies

## **BIOANALYSIS:**

- PK/PD analysis
- Utilising LC-MS (nominal and highresolution), UV and radiochemical methods
- Immunogenicity, anti-drug antibody (ADA) detection and characterisation
- Biomarkers including multiplex immunoassays for biological indications
- qPCR molecular biology analysis

CDx: support of end-to-end solutions