

Your expert partner in bioanalysis and pharmacokinetics for your preclinical and clinical studies.

Eurofins ADME Bioanalyses

Location: Vergèze, France (between Nîmes & Montpellier)

Expertise: Eurofins Group's centre of excellence for bioanalysis, pharmacokinetics and biomarkers

Track record: Over 35 years of experience

Headcount: 90 employees

Facilities: 3,500 m² of laboratories and offices

GLP compliance: Grade A since 1989

Regular inspections: ANSM, COFRAC, FDA, ANSES

Core Expertise

We support pharmaceutical, cosmetic and veterinary companies of all sizes at every stage of development: **from early exploratory phases through to post-marketing studies**. Our services are delivered in a **GLP-compliant environment**, with recognised expertise in both small and large molecules, as well as biomarkers.

Bioanalysis – Small Molecules

- Standardised methods for screening studies
- Method development or transfer and qualification, validation (over 2,000 methods developed)
- Bioanalysis of preclinical and clinical (phases I, II and III) samples
- PK parameter calculation and interpretation
- Preparation of DTS, results delivered in CDISC formats (SDTM, SEND)
- Equipment: 12 LC-MS/MS systems (Shimadzu, Sciex), 2 HPLC-UV, 1 Orbitrap

Bioanalysis – Large Molecules

- Ligand Binding Assay: ELISA, ECL
- Method development or transfer and qualification, validation
- Quantification of proteins, peptides, antibodies and ADCs
- Immunogenicity studies: ADA/NADA quantification

Biomarkers

- Dedicated platform with validated panels across multiple therapeutic areas
- Techniques: immunoassays and LC-MS/MS
- Matrices: plasma, serum, CSF, tissues...
- Advisory support and selection of relevant biomarkers
- PK/PD correlation

Dermal Studies

- Advanced assessment of skin penetration
- IVPT / IVRT: gold-standard methods for topical product equivalence
- Models: human skin or validated synthetic membranes
- Recognised diffusion cells: Franz, Bronaugh, Phoenix
- High-sensitivity analyses: radiolabelling (¹⁴C / ³H) and LC-MS/MS

In Vivo Studies

- Screening studies in rodents
- Bioavailability studies, including evaluation of BBB permeability
- Quantification of target organs
- Calculation and interpretation of PK parameters
- Data available within 2 weeks
- ADME studies using radiolabelled compounds (¹⁴C) and LC-MS/MS

1987

Founded in
Sophia
Antipolis

2000

Transfer and
relocation to
Vergèze

2005

Integration into
the Eurofins
Group

2013

Opening
of the first
extension

2017

Opening of
the second
extension

**Present
& future**

Evolving with
our clients'
trust

Our Key Strengths

Tailored client support



Dedicated Team

You benefit from enhanced support throughout your study:

- A dedicated Study Director as your primary point of contact, overseeing each phase: development, validation, sample analysis, non-compartmental pharmacokinetic analysis, and presentation of results.
- A commercial contact who centralises your needs, facilitates administrative processes, and ensures smooth collaboration.

If a contact is unavailable, a designated replacement ensures seamless continuity.

Rigour & Quality

- Quality Control (QC) team of 4 specialists
- Quality Assurance (QA) team of 6 specialists
- Regular audits (clients and regulatory authorities)
- Support with the preparation of responses to regulatory authority queries in bioanalysis and pharmacokinetics
- Continuous monitoring of regulatory guidelines

Flexibility & Adaptability

- Strength of a global group combined with the agility of an SME
- Streamlined communication tailored to your preferences
- Local management and efficient internal processes
- Flexible timelines enabled by optimised organisation
- Customised commercial terms
- Result reporting formats tailored to your requirements

Commitment & Transparency

- Responsiveness
- Strong team engagement

Data Management Expertise

Our Data Management Specialist works closely with the Study Director:

- Preparation or review of Data Transfer Specifications (DTS)
- Preparation of concentration data and PK parameters in CDISC format

Clinical Studies

- Review of clinical protocols and laboratory manuals
- Sample storage capacity at -20°C and -80°C

Contact us :



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Eurofins ADME BIOANALYSES



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We would be pleased to support you and contribute to the success of your projects.