

Xenometrics, LLC, is a privately owned nonclinical contract laboratory.

Our areas of expertise are **Toxicological Testing, Pharmacokinetics, Safety Pharmacology** and **Discovery Support Services** designed to address pertinent pharmaceutical drug discovery and safety issues. As a company, we strongly believe that quality should never be compromised. Consequently, our experienced scientists are committed to providing reliable, dedicated testing and timely results. Regulatory agencies and Consumers are increasingly demanding more detailed information in order to minimize the potential of adverse events. Why not meet the challenges of drug discovery and create opportunities to differentiate your products using our range of synergistic options.

Our mission is to serve the Industry in its capacity of conducting high quality research. Our personnel, facilities and equipment are primed to meet your outsourcing needs. The breadth of companies we serve include Biotech, Pharmaceutical, Medical Device Research, Animal Health, and the Agrochemical Industry. We would be pleased to provide you with references upon request.

Toxicology Services

Concise investigation of drug safety is essential to the drug development process. The services offered by Xenometrics are strategically selected to support candidate selection and regulatory mandates. Our laboratory has over 25 years of experience in this field. In order to meet regulatory requirements, all standard and many specialized routes of administration are offered in various species.

Study Types

Maximum Tolerated Dose (MTD)

Dose-Range Finding (DRF)

Toxicokinetic Evaluation (TK)

Acute / Subacute / Subchronic / Chronic

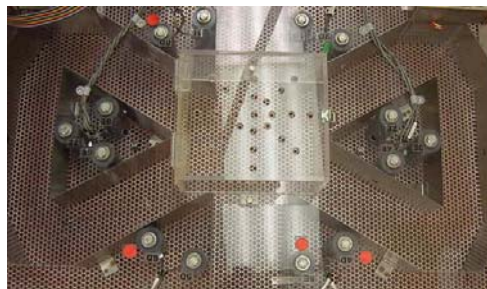
- Rodents and Non-rodents

Dermal Toxicology, Absorption/Penetration

Ocular Toxicology

Specialty Toxicology

**P.O. Box 401
17745 Metcalf Avenue
Stilwell, Kansas 66085 USA**



**Phone: 913-433-5427
Fax: 913-433-5690**

Toxicology

Neurotoxicity

- Functional Observational Battery (FOB)
- Motor activity (figure-eight maze)
- Cognition and memory (water maze, passive avoidance)
- Auditory startle

Carcinogenicity

Developmental and Reproductive Toxicology (DART)

- One and Two Generation Reproductive Toxicology
- Developmental Neurotoxicology
- Fertility and Embryonic Development
- Teratology



Pathology (in-house capabilities)

- Necropsy
- Histology (paraffin, plastics)
- Micropathology
- Clinical Pathology (hematology, clinical chemistry and urinalysis)
- Hematology
- Sperm analysis



Ophthalmology (Kiowa slit-lamp)

CONTACT INFORMATION

Xenometrics is conveniently located in the Midwest region, with easy access to Kansas City and only a 45 minute drive from Kansas City International Airport (MCI).



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