



TetraQ

Integrated Preclinical Drug Development Solutions

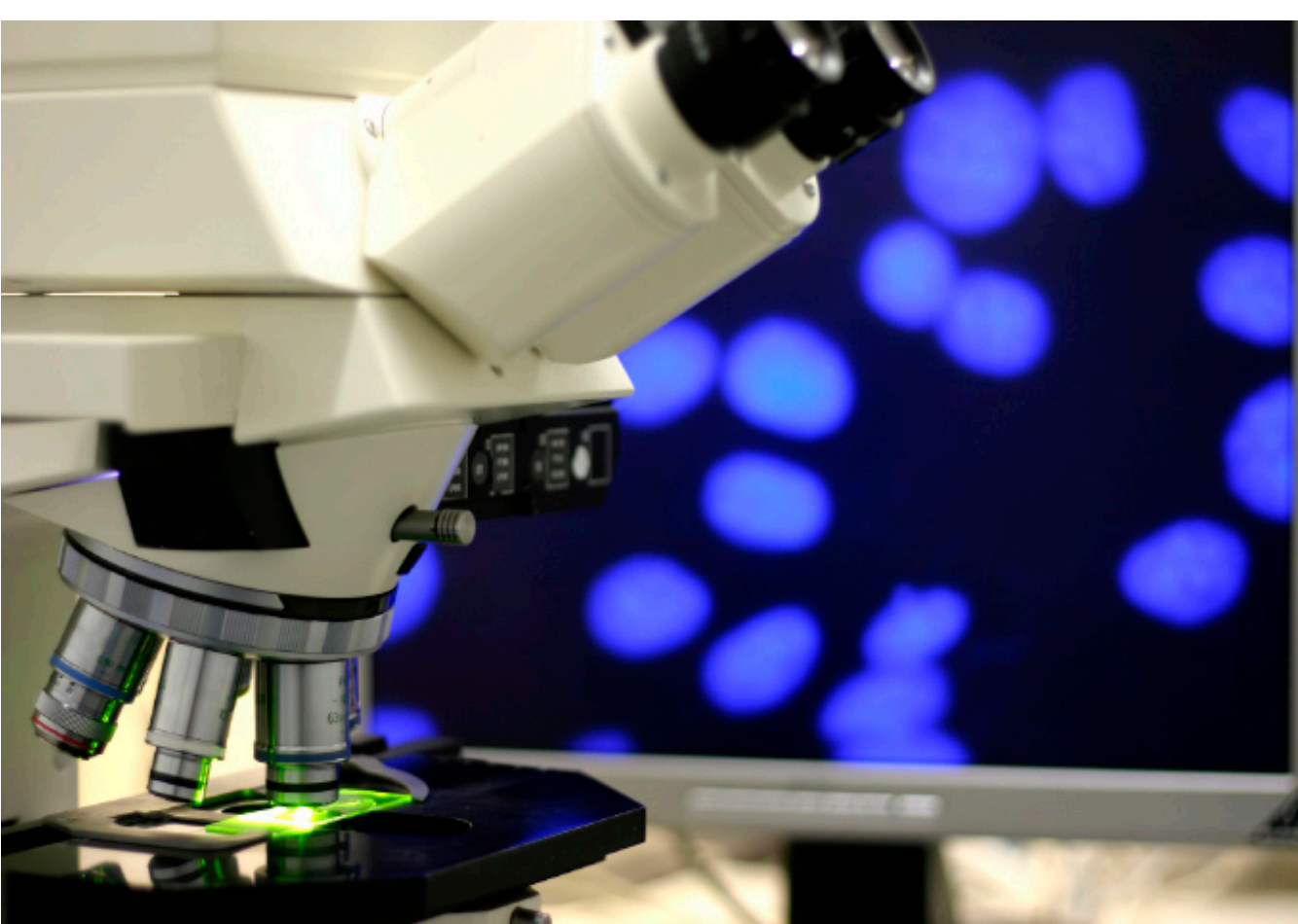
The TetraQ Difference

- World-class facilities equipped with “state-of-the-art” instrumentation including LC-MS/MS, HPLC & ELISA
- Highly trained & highly skilled technical and management teams
- Modern PC2, SPF central animal breeding facilities
- A “one-stop-shop” for early stage drug development



TetraQ Quality

- NATA ISO 17025 (R&D) accreditation and GLP recognition allows for our bioanalytical and toxicology work to be accepted internationally for regulatory review and provides a high degree of assurance for our clients
- Our clients are located in Japan, North America, Europe, Asia, New Zealand and Australia.



TetraQ / Q-Pharm Alliance

TetraQ and Q-Pharm have a strategic alliance in place whereby TetraQ conducts bioanalysis for Q-Pharm Phase 1, pharmacokinetic and bioequivalence studies.

TetraQ Bioanalysis Services - ADME

- GLP recognised & NATA ISO 17025, Research & Development Accreditation
- World leaders in bioanalytical method development & sample analysis of drugs/metabolites in biological fluids, human and animal samples
- Validated bioanalytical methods
- Bioavailability and pharmacokinetic studies
- Drug metabolism studies including metabolite identification
- Biodistribution and plasma protein binding studies
- Toxicokinetics

TetraQ Toxicology

- GLP recognised
- Genotoxicity assays (Ames Test, Micronucleus, Mouse Lymphoma Assay)
- In vivo acute & repeat dose (chronic) toxicity studies
- In vivo safety pharmacology (including hERG, respiratory and CNS)
- Cytotoxicity assessment

TetraQ Efficacy

- Proof-of-concept studies in animal models of human disease
- Pain: nociceptive, inflammatory, neuropathic
- Arthritis
- CNS Models - Multiple sclerosis, Parkinson's disease
- Obesity
- Diabetes
- Cancer (through partner)

TetraQ Pharmaceuticals

- Physicochemical characterization
- Formulation development
- Structure elucidation, solubility
- Stability trials & stability indicating method development
- Dissolution studies

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