

Bioanalytical Services



Analytical Services

Our bioanalytical services involve the determination of drug concentrations in biological specimens derived from pre-clinical and Phase I through Phase IV clinical trials. The techniques employed include state-of-the-art mass spectrometry (LC/MS, GC/MS and MS/MS), liquid and gas chromatography, and ELISA. Analysis of HIV-positive and hepatitis B-infected specimens are performed in a specially designed containment facility.

Services include:

- Method Development
- Validation Studies
- Specimen Analysis for Pre-Clinical and Phase I through Phase IV Clinical Trials
- Metabolite Identification and Screening

Techniques include:

- Mass Spectrometry
 - LC/MS/MS
 - GC/MS/MS
- Liquid Chromatography
- Gas Chromatography
- ELISA
- Automated 96-Well Plate Format

Related Services:

Sample Collection Tube Labeling and Distribution Services

Sample collection tube labeling services include the preparation and shipment of sample collection tubes to clinical sites in support of single and multi-center clinical trials. We employ current bar coding and labeling technology to ensure expedient and accurate processing of samples prior to their analysis in our laboratories. Receipt, storage and analysis of specimens according to GLP regulations is also available.

Data Analysis and Technical Writing Services

Prevalere offers both non-compartmental and compartmental pharmacokinetic data analysis, as well as pharmacokinetic/pharmacodynamic modeling of data. We will also prepare technical reports and submission-ready manuscripts according to your specified format.

For further information and a price quotation, please contact Ms. Laura Newkirk.



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