

Pharmaceutical Analysis



Clinical needs

- Preformulation and quality control
- Validated methods of analysis in biological samples

Benefits

- Quality medicines
- Pharmacokinetic profile
- Preclinical and Clinical studies

Our approach

- UV, HPLC, LCMS, GCMS
- Suite of other characterization techniques
- Green Analytical Chemistry (GAC) principles

Potential areas

- Formulation development
- Quality control
- Product shelf life
- Bio-analysis

Documentation

Team experienced in GLP and tech transfers

Publications

Lwin EM, et al. (2017) Bioanalysis. 517-530.

Lwin EM et al. (2018) Drug Des Devel Ther. 3645-3651.



University of
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Pharmaceutical Innovation and Development Group (PIDG)
Your Partner in Translational Pharmaceutical Research