

We provide better solutions

BioLink is a contract research organization that provides a broad spectrum of services from Research & Development to Reformulated Drugs.

We offer a full range of product development, services including custom synthesis, process development, analytical method development and validation, stability studies, GMP release of API and drug products, CMC services, and reference standard synthesis & characterization. State-of-the-art instruments, cutting-edge technologies and experienced scientific staff ensure high quality and efficient services to support drugs, biologicals, devices, and nutraceuticals.

Custom Synthesis (Milligrams to Kilograms)

- Synthetic route design
- New Chemical Entities
- Drug metabolites and degradants
- Analogs & congeners of lead compounds
- Reference standards

Specialty Synthesis

- Process research & scale-up
- Stable-isotope labeled compounds
- PEG derivatives

Isolation and Purification

- Preparative chromatography, including preparative HPLC
- Flash chromatography
- Liquid/liquid and solid phase extraction
- Recrystallization

Structural Elucidation & Physico-chemical Characterization

- NMR (^1H , ^{13}C , ^{32}P , ^{19}F), FT-IR, UV-Vis, MS, and LC-MS
- Assay and Purity (HPLC, GC, IC)

Analytical methods development, validation & testing per FCC, ICH and FDA guidelines for:

- Nutraceuticals & dietary supplements
- Drug substances and excipients
- Oral, topical and liquid dosage forms
- Proteins and peptides
- Medical devices

Specialized Testing

- Melamine content in raw materials, ingredients, foods and formulas

Consultation Activities

- DMF and CMC review
- Product development and formulation development



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