

From Discovery...

Nearly three decades as a contract research organization that specializes in all aspects of organic synthesis from lead discovery through preclinical. Averaging more than 500 projects a year.

6600 m² (71,000 ft²) Facility
220 Hoods (> 20 walk-in)
Temperature from -100° C to 200° C

125 Chemists (60% PhD)
Reactors to 50 liters
Dedicated Analytical Laboratories

European Quality at Competitive Rates
Excellence in Organic Chemistry

All IP Owned by Client
World Leader in Chiral Chemistry

Drug Discovery and Development Services

More than 15,000 projects executed

- Scaffold Design and Production
- SAR Library Synthesis
- Fragment Based Drug Discovery
- Building Blocks, Monomers Collection
- Internal Fragment and Drug-like Libraries
- Process Development
- Process Scale-up
- Computational Chemistry
- Parallel Chemistry
- Synthetic Route Design and Support
- Hit to Lead Optimization
- Route Scouting
- Process Optimization
- Analytical Development

Chirality — First Time Right

The Inventors of "Dutch Resolution"

- Classical Resolution
- Chromatography
- Chemocatalysis
- Biocatalysis

Flow Chemistry

Alternative to batch mode for hazardous chemistries (nitration, diazotization), highly exothermic reactions, low temperature reactions, photochemistry, etc. Screening system. H-Cube for hydrogenations. Custom built system for scale up.

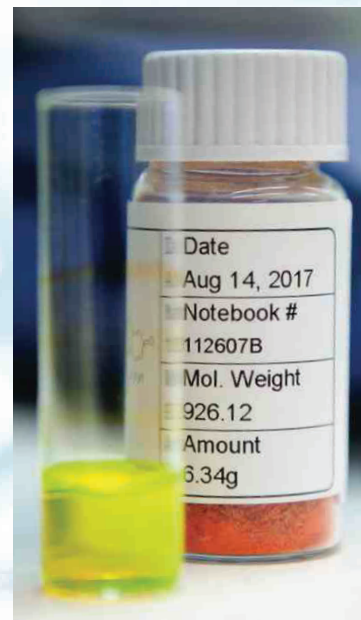
Complex Synthesis

- Dedicated Beta Lactam Laboratory
- Vitamin D Analogs and Steroids
- Carbohydrates
- Nucleotides

Synthesis Services

- Reference Materials
- Metabolites
- Stable Labeled Compounds
- Impurities

Services Available on an FTE, FFS and Milestone Basis



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