

OUR SERVICES

WE PROVIDE

Formulation development

customization of CD-enabled formulations

Contract analysis

method development, validation, routine release testing, consultancy

Custom CD synthesis

purification, new derivatives, tailor-made products

FORMULATION DEVELOPMENT

CycloLab offers conducting interaction studies to select the most effective cyclodextrin for your molecule, proof of concept studies and development of a new formulation with the selected cyclodextrin. CD's are widely used excipients in veterinary, biotech, food, cosmetic and agricultural industries.

CUSTOM CYCLODEXTRIN SYNTHESIS

Throughout its 40-year history CycloLab successfully synthesized more than 300 different cyclodextrin derivatives either for customer requests or within the scope of collaborations. These derivatives are not part of our webshop though they might be available from stock; check our website regularly for these special offers!

Custom made CDs are supporting preclinical and clinical trials, manufactured under cGMP conditions, supported by strong analytical and regulatory background.

CONTRACT ANALYSIS

CycloLab can assist you in finding the ideal analytical method for your needs owing to its vast experience in the field of cyclodextrins: to characterize cyclodextrins, cyclodextrin complexes, to perform related analysis (API assay, formulation specific characterization).

Our experience also includes analysis of cyclodextrins in biological matrices like blood plasma or liquor samples.

SUGAMMADEX

Extensive knowledge in different manufacturing procedures. Unique analytical techniques to separate all process impurities. Supplying process by-products and impurities to support development.

PIPELINE

CycloLab is actively developing several programs in novel applications of cyclodextrins such as drug delivery systems and their uses as Active Pharmaceutical Ingredients in various therapeutic indications including rare diseases and unmet medical needs.