



Company Name: CoQua Lab srl

Year of constitution: 2015

Sector: Biomedical and analytical. Clinical studies for diagnostic validations.

Activity:

The company was created to translate the knowledge and research activities of the Laboratory of Clinical Pharmacology and Pharmacogenetics in productive work, as a "third mission" activity of the University of Turin.

For our "mission", "vision", business partners and activities, please refer to our website: www.coqualab.it .

The Laboratory of Clinical Pharmacology and Pharmacogenetics, with which there is a close operational partnership, is certified for the UNI EN ISO 13485:2016 and 9001:2015 for "**Design, development and application of quantification methods of clinical analytes and drugs. Performing pharmacogenetic analyses**", and the services we could offer will be, among others, "**Design and production of in vitro diagnostics**".

We can provide the service of the **clinical validation** of your CE-IVD, thanks to the ability to manage biological samples, drugs and drugs of abuse in our laboratories.

We can carry out clinical studies for you (presenting the projects and documentation to the Ethics Committees) and to access, through the clinical studies themselves, to all the samples of all the pathologies/diagnoses/drugs that may interest your company.

Our partner laboratory is also AIFA enabled in Phase I (Phases I-IV) of clinical trials, and can perform analyses for pre-clinical studies, also developing "ad hoc" methodologies of analysis on all biological / tissue samples for drugs. and / or other molecules of interest to you, exploiting, in particular but not limited to, LC-MS technology.

We are able to perform all the analytical activities related to Cannabis for medical use (titration of active ingredients) and cannabis "light" (with analysis of cannabinoids).

Products / Services: Analysis of cannabinoids (in galenic preparations, extracts, inflorescences and foods); Clinical studies and/or clinical validation by CE marking of in vitro diagnostics. Dosage drugs.

Applications: Analysis, clinical validation in the diagnostic field for CE-IVD and FDA marking. Titration and certification of cannabinoids in galenic preparations and in plants (hemp light).

Reference market: Pharma / Biopharma, Medical devices / Biotech Healthcare, Healthcare (Health Care Services and Suppliers).

University of Turin: University of Turin

Contacts

Contact person: Prof. Antonio D'Avolio

Operating Office Address: C.so Svizzera 185, Scala C

Email: antonio.davolio@unito.it , antonio.davolio@coqualab.it

Website: www.coqualab.it