

NEW 400 MHz NMR IN CERBIOS

From April 1st 2020 the 400 MHz NMR is fully operational in Cerbios. The new equipment expands Cerbios's already outstanding analytical chemistry capabilities, which now comprise the 400 MHz NMR, HR-Q-TOF mass spectrometer, DSC and UPLCs in addition to all of the most common equipment and techniques.



The new instrument is equipped with a multi-nucleus probe and autosampler, thus allowing completely automated acquisition of mono- and bi-dimensional NMR spectra. With this new state-of-the-art 400 MHz NMR, our researchers will be able to perform complete characterization of HPAPI, identification of impurities, and carry out critical kinetic studies in house. This is a major step in streamlining the R&D activities.

Cerbios has also created an NMR team, which will improve the analytical department's response time and self-sufficiency. The NMR team will perform and interpret the more complex NMR experiments to support the needs of Cerbios's R&D and QC departments.

About Cerbios-Pharma SA

Cerbios is a private company with its headquarters in Lugano, Switzerland, specialized in developing and producing active pharmaceutical ingredients (APIs), both chemical and biological, for its clients around the world. Cerbios is a world leader for some generic products used primarily to treat respiratory, dermatological and oncological diseases.

Cerbios also offers its clients an exclusive service to develop and produce highly active pharmaceutical ingredients (HAPIs) and biological monoclonal antibody tablets, recombinant proteins, conjugated monoclonal antibodies (ADCs) and probiotics for pharmaceutical use.

Cerbios is capable of offering a complete service to develop and register pharmaceutical products, tablets supplied for clinical research phases, the necessary regulatory documentation and subsequent marketing supplies. Cerbios products are marketed around the entire world, primarily in the USA, Japan and Europe.

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