

Accurate Pressurized Solvent Extraction



The Accurate Pressurized Solvent Extraction station enables fully controlled and reproducible extractions of plant materials for research and quality control.

Now available at the Fytagoras laboratories: an accurate, robust, reproducible and fully controlled procedure for extracting bioactive compounds from medicinal plants.

High variability in the quality of plant extracts is the major drawback for generating scientific evidence for the bioactivity of medicinal plants. The extraction procedure of the bioactive compounds from medicinal plants is a very critical factor responsible for high variability.

Fytagoras offers a fully temperature-, pressure- and solvent controlled process resulting in highly reproducible bioactive extracts from medicinal plants. Reproducibility of extraction is the key for success in scientific and metabolomics related studies of medicinal plant extracts.

***Accurate
Robust
Reproducible
Fully controlled***

