



A French independently owned family-styled company with **63** employees.
Located on 6 ha in Gardonne in the southwest of France

SERVICES SYNERGY

BERKEM's multidisciplinary, dynamic and creative teams carry out in-depth analysis and support all vegetal richness exploitation projects. They find suitable solutions from their development in laboratory to their industrialization.



Production capacities: Nous pouvons traiter de quelques kilos à plusieurs tonnes, selon les produits

Vegetal treatment: more than 5,000 tons a year carefully selected Plant and Equipments are built on 50000 m²

Our equipment enables us to produce consistently high-level quality extracts and active ingredients.

QUICK AND EFFICIENT MANUFACTURING SUPPORTED BY A CUTTING-EDGE EQUIPMENT, PILOTS AND INDUSTRIAL UNITS

Filter bottom extractors

Their suitability for complex extractions requiring the implementation of diverse solvents ensure an excellent coming together with the extraction solvent thanks to double rotating direction "up and down" agitator systems. This type of equipment also enables combined multi-solvent extractions.

Large surface press filters

Thanks to important filtering capacities, filtrate collection is brought to its maximum.

Drying means adapted to products

Ventilated oven, vacuum oven, agitated dryer or atomisation ensure that the residual humidity degree required for your application is obtained while preserving the extract's active principles.

The atomizer

An important evaporating capacity of up to 100 kg per hour in a clean environment is secured by the use of a specific turbine mounted on silicon carbide bearings.



A GREAT REACTIVITY

Within a human sized company, permanent exchange and the relevance and rapidity of responses thus allows you to fine-tune your demands and needs. Chemical engineers, researchers and technicians deliver their expertise very quickly so as to give you a full and rapid visibility of expected results.