



EXTRACTIS

your experts in plant extraction

FRACTIONATION PLANT
EXTRACTION **BIOMASS**
INNOVATION PURIFICATION
PRODUCTION
DEVELOPMENT
DRYING EXPERTISE



EXTRACTIS AT THE HEART OF THE PLANT BIOECONOMY

EXTRACTIS is a service provider in innovation, but also in toll manufacturing, specialized in the fractionation of plants for the production of additives, ingredients, active ingredients and plant extracts.

Its multidisciplinary team is constantly renewing its knowledge and its range of technologies to offer you more optimal and innovative extraction techniques, on any type of plant raw materials, by-products or fractions. We are also committed to being able to support you in the various stages of your project and therefore offer equipment from laboratory scale to industrial pilot.

OUR AMBITION TOMORROW:

extract better, differently (new technologies), ecofriendly (Eco extraction) while providing optimal economic value.

OUR MARKETS



COSMETIC



FOOD / FEED



NUTRACEUTIC/ HEALTH



TECHNICAL ADDITIVES

YOUR PARTNER FROM INNOVATION TO PRODUCTION

35+ YEARS
EXPERTISE

30+
SPECIALISTS

4000M²+
OF LABORATORIES
AND WORKSHOPS

12M€ +
OF EQUIPMENT

100+
INDUSTRIAL
CUSTOMERS
PER YEAR



SOLUTIONS FOR INNOVATION

PRETREATMENT /
EXTRACTION

SEPARATION

PURIFICATION

MODIFICATION

FINAL PRODUCT
(LIQUID / DRY)



HELP WITH PROJECT DESIGN

- State of the art
- Brainstorming
- Technical and economic approach



LABORATORY

- Proof of concept
- Process development
- Feasibility studies, tests, analysis...

MICRO-PILOT

- Technological pathways evaluation
- Mass balance validation
- Scaling-up
- Tests and optimisations
- Analytic checks
- Unitary operations



INDUSTRIAL PILOT

- Process transfer
- Production cost validation
- Robustness tests
- Unitary operations
- Industrial preproduction



PRODUCTION

- Titrated plant extracts (aqueous and solvent extractions / ATEX zone)
- Dry powders (spray drying), liquid and macerated forms
- Analytic inspection and batch releases
- Certified ISO 9001 - 2015 / HACCP / ECOCERT / KOSHER / HALAL



EXTRACTIS
INNOVATION



EXTRACTIS
PRODUCTION



« Extractis is a unique tool to support you up to the industrialization of your innovative processes »

Philippe De Braeckelaer
General manager



EXTRACTIS

your experts in plant extraction

33 Avenue Paul Claudel
80480 Dury - FRANCE
+33322337500
contact@extractis.com
www.extractis.com

