

NON FOOD PROCESSES

Consulting, Survey, Services



OUR EXPERTISE

- Chemical and physico-chemical characterizations of the co-products of culture or agro-industrial
- Raw materials variability studies
- Formulation & implementation of bio-based materials or bioproducts
- Characterization of performance of bio-based materials
- Biodegradability study in solid or liquid medium (soil, compost)
- Physico-chemical characterization of agricultural co-products, agro-industrial, urban or industrial effluents
- Methanogenic potential tests on liquid or solid co-products
- Optimization of methanisation processes in liquid or solid way
- Study of water transfers in complex media

OUR TOOLS

AgroRTech platform for characterization, implementation of agro-resources and bio-based materials

Biodegradability and aging monitoring platform for materials

Methanisation platform

Ozone-LaSalle O3 platform



Among our offers

- Formulation and Development of bio-based materials
- Characterization of the functional properties of your products (agrosources, waste, materials, etc.)
- Biodegradability of products, LCA of products
- Physico-chemical characterization of the substrates (MS, MO, COD, pH, van Soest fibers, etc.)
- Methanogenic potential tests
- Tests in pilot digesters for anaerobic digestion (characterization of operating parameters, codigestion, inhibition, etc.)

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