

## Chemistry and analyzes on very weakly active matrices (VWA)

You would like to:

- Look for specific molecules.
- Realize physicochemical analyzes on complex matrices.
- Realize physicochemical analyzes according to a protocol to be defined.
- Follow a specific analytical protocol defined in an existing norm.
- Complete your EQRS via analyzes in bio accessibility.
- Define the dangerousness of your wastes according to the European criteria from HP1 to 15.
- Realize physicochemical analyzes on very weakly active matrices in the context of waste rejections or evacuation controls towards the ANDRA.

- R&D and analyzes on all the very weakly active matrices.
- Calculations on metals, Lead, Arsenic and Mercury, concerning the bio accessibility soil matrix.

### Analyzes of low-level radioactive waste (VWA / WA)

In addition to the radioactivity measures by using existing skills, Eurofins developed a complete analysis offer on diverse matrices VWA / WA:

- Radioactivity measures on liquid matrices, solid matrices, asbestos samples...
- Physicochemical characterizations
- Looking for pollutants (organic, metal...)
- Asbestos: Looking for asbestos on samples VWA / WA



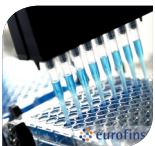
### Our solutions

In the context of these unusual and recurrent specific issues, Eurofins Expertises Environnementales created a dedicated offer based on engineering and the research of tailored solutions.

- R&D on the research of specific analytical protocols, on specific molecules.
- Advises on the waste dangerousness criteria definition, in the context of the Seveso 3 rule.

### Many analyzed matrices

- Water intended to the human consumption
- Soils and sediments
- Natural water and Waste water
- Rubbles, wastes



## Our strengths

Eurofins Expertises Environnementales is organized in competence centers laboratories in France and Europe to propose to its customers a complete technical high-level range of analyzes.

Our laboratories lean on qualified experts able to intervene on cross-functional themes, on innovative material, and on strong investment policy.



## A quality performance

- An organisation and analytical processes guaranteeing the quality of the measures, the respect of the deadlines, and the independence of the results.
- A state-of-the-art material, with doubled equipments for a guarantee of the continuity of the service.
- A national logistic platform for the collection and the sampling of your samples throughout France, with a guarantee of the safety regulations respect.
- Adapted advices for the safety of the samplings and the sample package in case of self-sampling.

## A recognized know-how

Cofrac accredited, n° 1-5375 et 1-2259, list of sites and available reaches on [www.cofrac.fr](http://www.cofrac.fr)

## A local service

- A unique interlocutor at your disposal for the personalized monitoring of your file
- Development of the laboratory skills as closely as possible to the customer's requests
- A transmission of the results by e-mail for a high reactivity



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