

COFRAC Accreditations



Accreditation program	Type of sample	Measurements
135 Program Radionuclides laboratory testing in all types of environmental samples	Fresh water Rain water Waste water	Gross alpha
		Gross beta
		Tritium
		Potassium 40
		Residual gross beta
		Uranium 234/235/238
		Total Uranium
		Radium 226
		Radium 228
		Lead 210
		Polonium 210
		Plutonium 238/239+240
		Americium 241
		Curium 242/243+244
		Neptunium 237
	Carbon 14	
	Strontium 90	
	Gamma emitters (40-2000 keV)	
	Radon 222	
	Fresh water	Total Indicative Dose (TID)
Sea water	Gross alpha	
	Gross beta	
	Tritium	
	Potassium 40	
	Residual gross beta	
	Gamma emitters (40-2000 keV)	
Solids (Soils, Sediments, Sands, Sludge, Fauna, Flora)	Strontium 90	
	Gamma emitters (60-2000 keV)	
	Uranium 234/235/238	
Solids (Soils, Sediments, Sands)	Plutonium 238/239+240	
Air (Bubbler)	Tritium	
	Carbon 14	
99-4 Program Chemical contaminants analyses on animals, animal products and foodstuff for animals and humans : radionuclides	All sorts of foodstuffs	Gamma emitters (40-2000 keV)
	Dairy products	Strontium 90
SPECTRO_DECH Program Radionuclides in waste	Concrete	Gamma emitters (60-2000 keV)
	Concrete / Sludge	Tritium
	Waste water	Carbon 14
Environment / Building and materials Program		Tritium
	Smear	Tritium
Materials / Paint Program	Paint / Varnish	Likelihood to be contaminated and ability to be decontaminated

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Accreditation n°11-6491
Scope available on www.cofrac.fr

Accreditation program	Type of sample	Measurements
LAB REF 26 Program Asbestos measurements on dust collection filters from buildings	Indoor air	Asbestos fibers count
LAB REF 28 Program Asbestos measurements on dust collection filters from work stations	Air in workplaces	Asbestos fibers count
HP ENV Program Asbestos fibers count in ambient air	Ambient air	Asbestos fibers count
144 Program Asbestos identification in materials	Materials and products (except dust)	Asbestos fibers