Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK



DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
	Radiochemical Analysis and Related Opinions and Interpretations	
SOILS, SEDIMENTS, BIOTA, CONCRETE, SOFT WASTES, BUILDING MATERIALS, WATER / AQUEOUS SOLUTIONS	Gamma-emitting radionuclides 40 keV to 2000 keV	Documented In-house Method using high resolution gamma spectrometry GAU/RC/2032 and GAU/RC/3006
SOILS, SEDIMENTS, BIOTA, CONCRETE, METAL, SOFT WASTES, BUILDING MATERIALS, WATER / AQUEOUS SOLUTIONS	Total Tritium and Carbon-14	Documented In-house Method using combustion and liquid scintillation counting, GAU/RC/2022
BIOTA, CONCRETE, SOFT WASTES, WATER / AQUEOUS SOLUTIONS, SOILS, SEDIMENTS, IRON, STEEL	Iron-55 and Nickel-63	Documented In-house Method using chemical separation and liquid scintillation counting, GAU/RC/2023
SOILS, SEDIMENTS, CONCRETES, BUILDING MATERIALS, SWABS	Pu 238,239 &240 Am 241	Documented In-house Method using chemical separation and alpha spectrometry, GAU/RC/2018
ΒΙΟΤΑ	Pu 238,239 &240 Am 241	Documented In-house Method using chemical separation and alpha spectrometry, GAU/RC/2030
END		