Schedule of Accreditation

United Kingdom Accreditation Service

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



4058

DT2 8WQ

Accredited to ISO/IEC 17025:2017

INUTEC Limited

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Testing performed at the above address only

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
ACID SAMPLE DIGESTS	Chemical Tests	Documented In-House Method:
	Plutonium isotopes (Pu 239/240 and Pu 238)	INUTEC/P/022/WI/RC/09 – Alpha spectrometry against an internal tracer
	Americium 241	INUTEC/P/022/WI/RC/11 – Alpha spectrometry against an internal tracer
	Gross alpha (relative to Am-241) Gross Beta (relative to Cs-137) activity	INUTEC/P/022/WI/RC/14 – Alpha – beta counting against sample source specific calibrants
Solid Materials (including plastics, resins, ceramics, graphite, soft waste, building materials, soils, metals, sludge, wood and Zeolites)	Tritium Activity range 100 to 3,000 Bq/Sample Carbon 14 Activity range 10 to 3000 Bq/Sample	INUTEC/P/022/WI/RC/17 – by tube furnace and Hidex SL300 liquid scintillation counter
END		

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