

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



4708

Accredited to
ISO/IEC 17025:2017

GE Healthcare Limited

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The Grove Centre
Radiation & Radioactivity
Testing Laboratory
White Lion Road
Amersham
Buckinghamshire
HP7 9LL

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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
Spoil (Soil, Concrete, Geological Materials) Aqueous liquids Filters Microscope slides	<u>Radiochemical Tests</u> Nuclide identification and radioactive content/concentration by gamma spectrometry. Energy Range 14.4 keV to 3 MeV. Activity Range 0.4Bq to 740 MBq per sample	Gamma Spectrometer. By methods RRL192, RRL193, RRL263 and OP010
Spoil (Soil, Concrete, Geological Materials)	Measurement of 3H and 14C concentration by oxidation and liquid scintillation. Range: 3H 1 to 90 Bq per 0.5g sample 14C 0.1 to 100 Bq per 0.5g sample	Oxidiser and liquid scintillation counter. By methods OP020 and OP021
END		