

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



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Accredited to
ISO/IEC 17025:2017

UK Atomic Energy Authority

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Safety, Health, Environment, Quality
& Risk and Assurance

Health Physics Group
Culham Science Centre

Abingdon
Oxfordshire
OX14 3DB

Contact: No Commercial Enquiries

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
DUST AND PARTICULATES Airborne Beryllium Compounds	<u>Health and Hygiene</u> Personal air sampling of dusts <u>Analysis</u> Determination of mass of beryllium collected on cellulose nitrate filter	In-house methods HPG/WI 08 series using APEX and APEX2 sampling pumps and either 7 hole (multi-orifice) or IOM sampling heads In-house methods HPG/WI 08-200 series using fluorescence and UV spectrophotometry
PROCESS WATER Process water samples in bottles and bubblers	Determination of tritium content (Range upto 5 MBq/L)	In-house method HPG/WI 08-100 series using direct liquid scintillation
END		