


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>4510</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p>UK Atomic Energy Authority</p> <p>Issue No: 012 Issue date: 28 October 2022</p>	
	<p>Health Physics & Environmental Monitoring Group</p> <p>Culham Science Centre Abingdon Oxfordshire OX14 3EA</p>	<p>Contact: No Commercial Enquiries</p>
<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

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