


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS TESTING</p> <p>7488</p> <p>Accredited to ISO/IEC 17025:2017</p>	<h3>Malvern Panalytical Ltd</h3> <p>Issue No: 006 Issue date: 13 April 2021</p>	
	<p>Unit 1, The Coach House Tollerton Hall Tollerton Nottingham NG12 4GQ United Kingdom</p>	<p>Contact: Mr M N Ingham T: +44 (0)115 9371610 M: +44 (0)7887 547806 E-Mail: analytical.services@malvernpanalytical.com Website: www.malvernpanalytical.com</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>SOLID GEOLOGICAL, ENVIRONMENTAL AND RELATED MATERIALS, SOLID CHEMICAL COMPOUNDS</p>	<p><u>Chemical Tests</u></p>	
	<p>Loss on Ignition</p>	<p>Documented In-House Method SOP 25-07 by physical measurement</p>
	<p>Ti, Mn, Fe (reported as oxides), Sc, V, Cr, Co, Ni, Cu, Zn, Ga, Ge, As, Se, Br, Rb, Sr, Y, Zr, Nb, Mo, Ag, Cd, Sn, Sb, Te, I, Cs, Ba, La, Ce, Nd, Sm, Yb, Hf, Ta, W, Tl, Pb, Bi, Th, U (reported as elements)</p>	<p>Documented In-House Methods SOP 25-05 & SOP 25-09 by WD-XRFS (pressed powder pellets)</p>
	<p>Ag, Cd, In, Sn, Sb, Te, I, Cs, Ba, La, Ce</p>	<p>Documented In-House Methods SOP 25-05 & SOP 25-09 by ED-XRFS (pressed powder pellets)</p>
	<p>F, Cl (reported as elements) Na, Mg, Al, Si, P, S, K, Ca, Ti, V, Cr, Mn, Fe, Ni, Cu, Zn, Sr, Zr, Ba, Hf, Pb, (reported as oxides)</p>	<p>Documented In-House Methods SOP 25-08 & SOP 25-09 by WD-XRFS (fused glass beads)</p>
<p>END</p>		