

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

Stewart Assay and Environmental Laboratories LLC

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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
<p>ORES AND MINERALS</p> <p>Exploration samples, rocks, drill core, soils, stream sediments and powder pulps</p>	<p><u>Chemical Tests</u></p> <p>Trace level gold 0.002 - 10 ppm</p> <p>Low level gold 0.010 - 10 ppm</p> <p>Ag, Al, As, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Hg, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, Sb, Sc, Se, Sn, Sr, Te, Ti, V, W, Y, Zn, Zr and U</p> <p>Ba, Ce, Cs, Dy, Er, Eu, Ga, Gd, Hf, Ho, La, Lu, Nb, Nd, Pr, Rb, Sc, Sm, Sn, Sr, Ta, Tb, Th, Tm, U, W, Y, Yb and Zr</p> <p>Silver</p>	<p>Documented In-House Methods</p> <p>Au 1 Fire Assay using lead collection and AAS finish</p> <p>Au 3 Fire Assay using lead collection and AAS finish</p> <p>AR/ES/G Aqua Regia digestion and ICP-OES</p> <p>BF ES/MS Lithium Borate fusion and ICP-MS</p> <p>Ag 3 Aqua Regia digestion and AAS</p>
<p>ENVIRONMENTAL SAMPLES</p> <p>Ground water, surface water and waste water</p>	<p><u>Chemical Tests</u></p> <p>Ag, Al, As, Ba, Be, Ca, Cd, Co, Cr, Cu, Fe, Hg, K, Mg, Mn, Mo, Na, Ni, Pb, Sb, Si, Se, V, Zn and U</p>	<p>W 6 by ICP-OES</p>
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