Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

23421

Accredited to ISO/IEC 17025:2017

Alfa-Lab LLP

Issue No: 001 **Issue date:** 27 May 2025

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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
CONCENTRATES, ORES and MINERALS	Chemical Tests	Documented In-House Method using:
Gold-bearing ore	Gold	MA ILA-010-2021, atomic absorption method by Atomic Absorption Spectrometry (AAS)
Gold-bearing ore	Gold	MA ILA-011-2021, fire assay-gravimetric method using microanalytical laboratory electronic scales
Gold-bearing ore	Gold	MA ILA-011-2021, fire assay-atomic absorption method by Atomic Absorption Spectrometry (AAS)
Gold-bearing ore	Silver	MA ILA-011-2021, fire assay-gravimetric method using microanalytical laboratory electronic scales
Gold-bearing ore	Silver	MA ILA-012-2021, atomic absorption method by Atomic Absorption Spectrometry (AAS)
Gold-bearing ore	Cobalt Copper Lead Nickel Zinc	MA ILA-014-2021, atomic absorption method by Atomic Absorption Spectrometry (AAS)

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Alfa-Lab LLP

Issue No: 001 **Issue date:** 27 May 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
CONCENTRATES, ORES and MINERALS (cont'd)	Chemical Tests (cont'd)	Documented In-House Method using:
Ores and products of their processing	Antimony Arsenic Bismuth Cadmium Calcium Chromium Cobalt Copper Iron Lead Magnesium Manganese Molybdenum Nickel Selenium Silver Tellurium Vanadium Yttrium	ST RK 2.597-2019, atomic emission method with inductively coupled plasma by ICP-OES (Agilent 5110)
METALS AND ALLOYS	Chemical Tests	Documented In-House Method using:
Dore alloy	Gold Silver	ST RK 2690-2015, fire assay-gravimetric method using microanalytical laboratory electronic scales
END		