

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

La présente portée d'accréditation existe également en français et est publiée séparément.

Legal Name of Accredited Laboratory: **ALS Geochemistry Laos**

Location Name or Operating as (if applicable): ALS Vientiane

Contact Name: Bob Gordon

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SCC File Number:	151067
Accreditation Standard(s):	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
Fields of Testing:	Chemical/Physical
Program Specialty Area:	Mineral Analysis
Initial Accreditation:	2018-05-14
Most Recent Accreditation:	2024-11-01
Accreditation Valid to:	2029-05-14

SCC Group Accreditation:

This laboratory is a part of a Group Accreditation with the following facilities in accordance with SCC's policy on Group Accreditation documented in the Accreditation Services Accreditation Program Overview.

- ALS Limited, ALS Vancouver
- ALS Limited, ALS Val d'Or
- ALS USA Inc., ALS Reno
- ALS Peru S.A.
- ALS Patagonia S.A.

- Australian Laboratory Services Pty Ltd., ALS Romania SRL
- ALS Laboratuvar Hizmetleri Ltd. Sti., Izmir, Turkey

The physical sample preparation involving accredited test method for Minerals Analysis as listed on the Scope of Accreditation may be performed at the ALS Geochemistry Laos Vientiane location or at off-site sample preparation laboratories that are monitored regularly for quality control and quality assurance practices:

- ALS Pakse, Paksong Road, Nongnamkhaonoi Village, Champasak Province, Bagieng District, Pakse, Laos PDR
- ALS Phnom Penh, No.75, National Road 4, Sangkat Chom Chao, Khan Po Sen Chhey, Phnom Penh, Cambodia
- ALS Mandalay, H220 Kanaung Minthargy & Corner of 55th St, Industrial Zone 2, Pyi Gyi Da Gun Township, Mandalay, Myanmar

Remarque: La présente portée d'accréditation existe également en français, sous la forme d'un document distinct.

Note: This scope of accreditation is also available in French as a separately-issued document.

METALLIC ORES AND PRODUCTS

Mineral Analysis Testing

Mineral Assaying

Au-AA	Determination of Au by Lead Collection Fire Assay and Atomic Absorption Spectrometry
Au-GRA	Determination of Au by Lead Collection Fire Assay and Gravimetric Finish
AA45	Determination Trace level of Ag, Cu, Fe, Pb and Zn by Aqua Regia Digestion and Atomic Absorption Spectrometry Ag, Cu, Pb, Fe and Zn – Determination of Base Metals Using AAS Following an Aqua Regia Digestion
AA46	Determination Ore Grade of Ag, Cu, Fe Pb and Zn by Aqua Regia and Atomic Absorption Spectrometry Ag, Cu, Pb, Fe and Zn - Determination of Ores and High-Grade Materials Using AAS Following an Aqua Regia Digestion

Number of Scope Listings: 4

This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC). The original version is available in the Directory of Accredited Laboratories on the SCC website at scc-ccn.ca

Elias Rafoul
Vice-President, Accreditation Services
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