

TESTING LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Legal Name of Accredited Laboratory: **Activation Laboratories Ltd.**

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SCC File Number:	15824
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:	2010-04-29
Most Recent Accreditation:	2026-07-14
Accreditation Valid to:	2030-04-29

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.

- File 15308 - Activation Laboratories Ltd., Ancaster, Ontario, Accredited Laboratory
- File 15974 - Activation Laboratories Ltd., Kamloops, British Columbia, Accredited Laboratory
- File 15986 - Activation Laboratories Ltd., Timmins, Ontario, Accredited Laboratory

METALLIC ORES AND PRODUCTS

Mineral Analysis Testing

Mineral Assaying

QOP AA-Au	Procedure for analysis of Gold and/or Silver by Fire Assay with AA or Gravimetric Finish
QOP 1E3	Multi-Element Analysis Using Aqua Regia Extraction and Inductively Coupled Plasma Atomic Emission Spectrometry for Ag, Co, Cu, Ni, Pb, Zn
QOP Assay	Assay Analysis Using Aqua Regia and Inductively Coupled Plasma Atomic Emission Spectrometry for Ag, Co, Cu, Ni, Pb, Zn
QOP PGE-OES	Analysis of Gold, Platinum, and Palladium (PGE) using Fire Assay and Inductively Coupled Plasma Optical Emission Spectrometry
QOP 1F2	Multi-Element Analysis Using Hydrofluoric/HNO ₃ /Perchloric/HCl Acid Digestion and Inductively Coupled Plasma Atomic Emission Spectrometry for Ag, Co, Cu, Ni, Pb, Zn
QOP Total Assay	Total Assay Digestion using Hydrofluoric/HNO ₃ /Perchloric/HCl Acid and Inductively Coupled Plasma Atomic Emission Spectrometry for Ag, Co, Cu, Ni, Pb, Zn

Number of Scope Listings: 6

Notes:

ISO/IEC 17025:2017: General Requirements for the Competence of Testing and Calibration Laboratories

RG-MINERAL: SCC Requirements and Guidance for the Accreditation of Mineral Analysis Testing Laboratories

QOP: Quality Operating Procedures developed in-house

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.

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