



METALLIC ORES AND PRODUCTS

Metallic Ores:

Sediments

QOP HgFIMS	Mercury Analysis by Aqua Regia Leach and Cold Vapour Atomic Absorption Spectrophotometry
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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 Aquageo	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 Total	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 with Inductively Coupled Plasma Atomic Emission Spectrometry for Ag, Co, Cu, Ni, Pb, Zn
QOP Ultratrace-1	Trace Element Analysis by Aqua Regia Digestion and ICP/MS for Ag, Co, Cu, Ni, Pb, Zn
QOP Ultratrace-4 acid Digestion	Trace Element Analysis by 4-Acid Digestion and ICP/MS for Ag, Co, Cu, Ni, Pb, Zn
QOP XRF Fusion	Fusion Using XRF Spectrometer for Co, Cu, Ni, Zn

Number of Scope Listings: 10



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

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 www.scc.ca.

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Publication on: 2020-08-06