

## TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

### Scope of Accreditation

Accredited Laboratory No. 720

**Legal Name of Accredited Laboratory:** **Bureau Veritas Commodities Canada Ltd.**

Contact Name: Terri-Lynn Ferguson  
 Address: 9050 Shaughnessy St, Vancouver, BC - V6P 6E5  
 Telephone: +1-604-253-3158  
 Fax: +1-604-253-1716  
 Website: [www.bureauveritas.com/commodities](http://www.bureauveritas.com/commodities)  
 Email: [Terri-Lynn.Ferguson@bureauveritas.com](mailto:Terri-Lynn.Ferguson@bureauveritas.com)

<b>SCC File Number:</b>	15895
<b>Accreditation Standard(s):</b>	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
<b>Fields of Testing:</b>	Chemical/Physical
<b>Program Specialty Area:</b>	Mineral Analysis
<b>Initial Accreditation:</b>	2011-10-07
<b>Most Recent Accreditation:</b>	2021-04-29
<b>Accreditation Valid to:</b>	2023-10-07

*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.*

Note 1: The physical sample preparation involving accredited test methods as listed on the scope of accreditation may be performed at Bureau Veritas Commodities Canada Ltd. or at off site sample preparation locations that are monitored regularly for quality control and quality assurance practices.

These off-site locations are as follows:

**Bureau Veritas Commodities Canada Ltd.**

9050 Shaughnessy St, Vancouver, BC V6P 6E5 Canada  
 77 Collins Lane, Whitehorse, YT Y1A 0A8 Canada  
 3300 Riverside Dr. Timmins, ON P4N 2H9 Canada

**Bureau Veritas Commodities and Trade Inc.:**

Suite 101 - 605 Boxington Way Sparks, NV 89434 USA  
 2175 Wildwood Way Suite B Elko, NV 89801 USA  
 5312 Commercial Blvd, Juneau, AK 99801 USA  
 1953 Frank Ave., Suite A Fairbanks, AK 99701 USA

**Inspectorate de Mexico S.A. de C.V.**

Blvd. El Sahuaro Nave Industrial No. 1, Parque Industrial de Caborca, Caborca Sonora 83690 Mexico  
 Calle Cedros No. 9-B Col. Libertad, Hermosillo, Sonora 83220 Mexico  
 Antiguo Camino a Contreras 116, Fracc. Industrial Scorpio Durango, Durango 34020 Mexico

**Bureau Veritas Minerals RD SRL**

Maimón Cotuí Street, No 42 Buenos Aires Maimón Bonaó, Dominican Republic

**METALLIC ORES AND PRODUCTS**

**Mineral Analysis Testing**

(see Note 1 (above) concerning off-site physical sample preparation)

**Mineral Assaying**

AQ370	Determination of Ag, Cu, Co, Mo, Ni, Pb and Zn in Ores using ICP-AES following an Aqua Regia Digestion
FA330/FA350	Determination of Au Pt and Pd by Lead Collection Fire Assay with ICP Emission Spectrometry Finish – Numerical designation refers to sample weight/volume variations in the methodology
FA430/FA450	Determination of Au by Lead Collection Fire Assay with Atomic Absorption Spectroscopy Finish – Numerical designation refers to sample weight/volume variations in the methodology
FA530/FA550	Determination of Au by Lead Collection Fire Assay with Gravimetric Finish – Numerical designation refers to sample weight/volume variations in the methodology
MA370	Determination of Ag, Cu, Co, Mo, Ni, Pb and Zn in Ores using ICP-AES following a Multi Acid Digestion

MA401/MA404	Determination of Ag, Cu, Pb and Zn by Multi Acid Digestion with Atomic Absorption Spectroscopy Finish – Numerical designation refers to sample weight/volume variations in the methodology
MA200 / MA250	Multi-Element (Ag, Al, As, Ba, Bi, Ca, Cd, Ce, Co, Cr, Cu, Fe, Hf, K, La, Li, Mg, Mn, Mo, Na, Nb, Ni, P, Pb, Rb, S, Sb, Sc, Se, Sn, Sr, Ta, Th, Ti, U, V, W, Y, Zn, Zr) Determination by Multi Acid Digestion using ICP-AES and ICP-MS – Numerical designation refers to instrument setup variations in the methodology
AQ250/AQ251/AQ252	Multi-Element (Ag, Al, As, Au, B, Ba, Be, Bi, Ca, Cd, Ce, Co, Cr, Cs, Cu, Fe, Ga, Ge, Hf, Hg, In, K, La, Li, Mg, Mn, Mo, Na, Nb, Ni, P, Pb, Pd, Pt, Rb, Re, S, Sb, Sc, Se, Sn, Sr, Ta, Te, Th, Ti, Tl, U, V, W, Y, Zn, Zr) Determination by Aqua Regia Digestion using ICP-AES and ICP-MS – Numerical designation refers to sample weight/volume variations in the methodology
TC000	Determination of Total Carbon and Total Sulfur by Leco
TG001	LOI - Loss on Ignition

**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](http://www.scc.ca).

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Elias Rafoul  
 Vice-President, Accreditation Services  
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