



# CALA

Canadian Association for  
Laboratory Accreditation Inc.

## CALA Directory of Laboratories

---

**Membership Number:** 3937  
**Laboratory Name:** Swastika Laboratories Ltd.  
**Parent Institution:** Bailaur Corporation  
**Address:** Box 10, 1 Cameron Ave. Swastika ON P0K 1T0  
**Contact:** Mr. Leonard Newton  
**Phone:** (705) 642-3244  
**Fax:** (705) 642-3300  
**Email:** swaslab@swaslab.ca

---

**Standard:** Conforms with requirements of ISO/IEC 17025  
**Clients Served:**  
**Revised On:** October 26, 2016  
**Valid To:** April 26, 2019

---

### Scope of Accreditation

#### Ores, Concentrates (Inorganic)

Gold (Gravimetric) - Minerals (002)  
QSM-05-1, QSM-03-3, 4, 6; modified from "FIRE ASSAYING", ORSON CUTLER SHEPARD and WALDMAR F. DIETRICH, 1940 A TEXTBOOK OF FIRE ASSAYING, 1940, BUGBEE AS 3515.1-2005, GOLD and GOLD BEARING ORES  
FIRE ASSAY/GRAVIMETRY  
Gold

#### Ores, Concentrates, Soils (Inorganic)

Gold (MP-AES)- Minerals (001)  
QSM-06-3, QSM-03-3, 4, 5, 7; modified from AGILENT MP-AES OPERATING MANUAL  
FIRE ASSAY/MP-AES  
Gold

#### Ores, Concentrates, Soils (Inorganic)

Gold (FAAS) - Minerals (003)  
QSM-05-2, QSM-03-3, 4, 5, 7; modified from VARIAN AA SPECTROMETER OPERATING MANUAL  
FIRE ASSAY/FAAS  
Gold

#### Ores, Concentrates, Soils (Inorganic)

Silver, Copper, Nickel - Minerals (005)  
QSM-04-1, QSM-05-3; modified from VARIAN AA SPECTROMETER OPERATING MANUAL  
AQUA REGIA DIGESTION/FAAS  
Copper  
Nickel  
Silver

† "OSDWA" indicates the appendix is used for the analysis of Ontario drinking water samples, which is subject to the rules and related regulations under the Ontario "Safe Drinking Water Act" (2002).

The list of tests and measurement capabilities for which a laboratory is accredited can change at any time due to circumstances such as scope extensions, voluntary withdrawal of tests by the laboratory and suspension. Scopes are published by the CALA via the Internet at [http://www.cala.ca/cala\\_directories.html](http://www.cala.ca/cala_directories.html)