



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