



CALA

Canadian Association for
Laboratory Accreditation Inc.

CALA Directory of Laboratories

Membership Number: 3937
Laboratory Name: Swastika Laboratories Ltd.
Parent Institution: Bailaur Corporation
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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).