



CALA

Canadian Association for
Laboratory Accreditation Inc.

CALA Directory of Laboratories

Membership Number: 4022
Laboratory Name: ISURA
Parent Institution:
Address: 101-3680 Bonneville Place Burnaby BC V3N 4T5
Contact:
Phone:
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Email:

Standard: Conforms with requirements of ISO/IEC 17025
Clients Served:
Revised On: February 5, 2019
Valid To: May 13, 2020

Scope of Accreditation

Ingredients (inorganic)

Genetically Modified Food (GMO) - Natural Health Products [Food, Oils, Powder] (004)
GMO-01; INTEGRATED DNA TECHNOLOGIES (2015). PRIME TIME GENE EXPRESSION MASTER MIX. REV
1 SEPTEMBER 2015. CORALVILLE, IA: INTEGRATED DNA TECHNOLOGIES, INC
qPCR ASSAY
GMO (Screening)

Natural Health Products (Inorganic)

Heavy Metals - Natural Health Products (005)
MS-03 ICPMS HEAVY METALS; USP 232
ICP/MS
Arsenic
Barium
Cadmium
Cesium
Chromium
Copper
Iridium
Iron
Lead
Mercury
Molybdenum
Nickel
Osmium
Palladium
Platinum
Ruthenium
Selenium

† "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).

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Strontium
Vanadium
Zinc

Natural Health Products (Organic)

Pesticides - Natural Health Products (001)

MS-01 PESTICIDE; USP 561

GC/MS/MS

2,4'-DDD

2,4'-DDE

2,4'-DDT

4,4'-DDD

4,4'-DDE

4,4'-DDT

Alachlor

Aldrin

alpha-BHC

beta-BHC

Bromophos-ethyl

Bromophos-methyl

Bromopropylate

Chlorpyrifos

Chlorpyrifos methyl

Chlorthal-dimethyl

cis-Chlordane

Cyfluthrin I

Cyfluthrin II

Cyfluthrin III

Cyfluthrin IV

Cypermethrin I

Cypermethrin II

Cypermethrin III

Cypermethrin IV

delta-BHC

Deltamethrin I

Deltamethrin II

Dichlofluanid

Dicofol

Dieldrin

Endosulfan I

Endosulfan II

Endosulfan Sulfate

Endrin

Epsilon-BHC

Fenchlorophos (Ronne)

Fenchlorophos-oxon

Fenitrothion

Fenpropathrin

Fensulfothion-sulfon

Fenthion

Fenthion-sulfon

Fenvalerate I

Fenvalerate II

Flucytrinate I

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Flucytrinate II
Fonofos
Heptachlor
Heptachlor endo-epoxide
Heptachlor exo-epoxide
Hexachlorobenzene
Lindane
Methacriphos1
Methidathion
Methoxychlor
Methylpentachloro phenyl sulfide
Mirex
Oxychlordane
Paraoxon-methyl
Parathion
Parathion-methyl
Pentachloroaniline
Pentachloroanisole
Permethrin, cis-
Permethrin, trans-
Phosalone
Pirimiphos-ethyl
Procymidone
Profenofos
Prothiophos
Quinalphos
Quintozene
S-421
Tecnazene
Tetradifon
trans-Chlordane
Vinclozolin

Natural Health Products (Organic)

Pesticides - Natural Health Products (002)

MS-01 PESTICIDE; USP 561

LC/MS/MS

Acephate

Azinphos-ethyl

Azinphos-methyl

Chlorfenvinphos

Cinerin I

Cinerin II

Diazinon

Dichlorvos

Dimethoate

Ethion

Etrimphos

Fensulfothion

Fensulfothion-oxon

Fensulfothion-oxonsulfon

Fenthion-oxon

Fenthion-oxon-sulfon

Fenthion-oxon-sulfoxide

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Fenthion-sulfoxide
Jasmolin I
Jasmolin II
Malaoxon
Malathion
Mecarbam
Methamidophos
Monocrotophos
N-desethyl-pirimiphos-methyl
Omethoate
Paraoxon-ethyl
Pendimethalin
Phosmet
Piperonyl butoxide
Pirimiphos-ethyl
Pirimiphos-methyl
Profenofos
Pyrethrin I
Pyrethrin II
Quinalphos

Natural Health Products (Organic)

Residual Solvents - Natural Health Products (006)

MS-04 GCMS RESIDUAL SOLVENTS; USP 467

GC/MS - HEADSPACE

1-Butanol
1-Pentanol
1-Propanol
1,1-Dichloroethylene
1,1,1-Trichloroethane
1,2-Dichloroethane
1,2-Dimethoxyethane
1,4-Dioxane (p-dioxane)
2-Butanol
2-Methyl-1-propanol
2-Propanol
3-Methyl-1-butanol
Acetone (2-Propanone)
Acetonitrile
Anisole
Benzene
Butyl acetate
Carbon Tetrachloride
Chlorobenzene
Chloroform
cis-1,2-Dichloroethylene
Cumene
Cyclohexane
Dichloromethane
Ethanol
Ethyl acetate
Ethyl ether
Ethyl formate
Ethylbenzene

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Heptane
Hexane
Isobutylacetate
Isopropyl acetate
m/p-xylene
Methanol
Methyl acetate
Methyl butyl ketone
Methyl ethyl ketone
Methyl formate
Methyl isobutyl ketone
Methyl t-butyl ether
Methylcyclohexane
Nitromethane
o-xylene
Pentane
Propyl acetate
Pyridine
Tetrahydrofuran
Tetralin
Toluene
trans-1,2-Dichloroethylene
Trichloroethylene

Natural Health Products (Organic)

Total Dithiocarbamates - Natural Health Products (003)

MS-02 GC-EBDC; A. ROYER, ET AL. 2001 DEVELOPMENT OF AUTOMATED HEADSPACE GAS
CHROMATOGRAPHY DETERMINATION OF DITHIOCARBAMATES IN PLANT MATRICES
GC/MS - HEADSPACE

Total Dithiocarbamates

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