



CALA

Canadian Association for
Laboratory Accreditation Inc.

CALA Directory of Laboratories

Membership Number: 4106
Laboratory Name: Valens Labs
Parent Institution: Valens GroWorks Corp.
Address: 230 Carion Rd. Kelowna BC V4V 2K5
Contact: Mr. Houssain El Aribi
Phone: (888) 470-2469; (250) 307-7735
Fax:
Email: houssain@valenslabs.ca; info@suprathc.ca

Standard: Conforms with requirements of ISO/IEC 17025
Clients Served: All Interested Parties
Revised On: September 12, 2019
Valid To: December 9, 2020

Scope of Accreditation

Cannabis (Inorganic)

Total Metals - Cannabis (006)
L-003; modified from EPA 200.8
ICP/MS
Arsenic
Cadmium
Chromium
Copper
Iridium
Lead
Mercury
Molybdenum
Nickel
Osmium
Palladium
Platinum
Rhodium
Ruthenium
Vanadium

Cannabis (Organic)

Cannabinoids - Cannabis (002)
L-001; UN
HPLC/UV
Cannabichromene
Cannabidiol (CBD)
Cannabidiolic acid (CBDA)
Cannabidivarinic acid (CBDVA)

† "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

Cannabidivanol
Cannabigerol (CBG)
Cannabigerolic acid (CBGA)
Cannabinol (CBN)
delta-8-Tetrahydrocannabinol (delta-8-THC)
Tetrahydrocannabinolic acid (THCA)
Tetrahydrocannabinol (THC)
Tetrahydrocannabinol

Cannabis (Organic)

Pesticides - Cannabis (004)

L-008-02; modified from EN15662

GC/MS/MS

Carbaryl
Chlorpyrifos
Cyfluthrin
Cypermethrin
Diazinon
Dichlorvos (DDVP)
Dimethoate
Endosulfan I (a-Endosulfan)
Endosulfan II (b-Endosulfan)
Endosulfan Sulfate
Ethoprophos
Etridiazole
Fenthion
Malathion
Methiocarb
Myclobutanil
Piperonyl butoxide
Pirimicarb
Propoxur (Baygon)
Tetrachlorvinphos

Cannabis (Organic)

Pesticides - Cannabis (007)

L-014, L-015; IN-HOUSE

LC-MS/MS

Acephate
Acetamiprid
Aldicarb
Azoxystrobin
Bifenazate
Boscalid
Buprofezin
Carbaryl
Carbofuran
Chlorantraniliprole
Clothianidin
Coumaphos
Cyantraniliprole
Diazinon
Dimethoate
Dinotefuran
Dodemorph

† "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

Ethoprophos
Fenoxycarb
Fenpyroximate
Fensulfothion
Fipronil
Flonicamid
Fludioxonil
Fluopyram
Imazalil
Imidacloprid
Malathion
Metalaxyl
Methiocarb
Methomyl
Mevinphos (Phosdrin)
Myclobutanil
Oxamyl
Paclobutrazol
Piperonyl butoxide
Pirimicarb
Prallethrin
Propoxur (Baygon)
Pyraclostrobin
Spirodiclofen
Spirotetramat
Spiroxamine
Tebuconazole
Tebufenozide
Tetramethrin
Thiacloprid
Thiamethoxam
Thiophanate-methyl
Trifloxystrobin

Cannabis (Organic)

Residual Solvents - Cannabis (003)

L-007; USP 467

GC/MS/MS

1,2-Dimethoxyethane

1,4-Dioxane (p-dioxane)

2-Hexanone (Methyl butyl ketone, MBK)

2-Propanol (Isopropyl alcohol)

Acetone (2-Propanone)

Acetonitrile

Chlorobenzene

Chloroform

cis-1,2-Dichloroethylene

Cyclohexane

Dichloromethane

Ethanol

Ethyl acetate

Ethylbenzene

Hexane

Isopropylbenzene (Cumene)

† “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

m-Xylene
Methanol
Methylcyclohexane
N,N-Dimethylacetamide
N-N-Dimethylformamide
o-Xylene
p-Xylene
Pentane
Pyridine
Tetrahydrofuran (THF)
Tetralin (1,2,3,4-Tetrahydronaphthalene)
Toluene
trans-1,2-Dichloroethylene
Trichloroethylene

Cannabis (Organic)

Terpenes - Cannabis (005)

L-002; IN-HOUSE

GC/MS/MS

4-isopropyltoluene (p-Cymene)

(-)-alpha-Bisabolol

alpha-Humulene

alpha-Pinene

alpha-Terpinene

alpha-Terpineol

beta-Caryophyllene

beta-Pinene

Camphene

Caryophyllene oxide

cis-Nerolidol

delta-3-Carene

Eucalyptol

gamma-Terpinene

Guaiol

(-)-Isopulegol

Limonene

Linalool

Myrcene

Ocimene

Terpinen-4-ol

Terpinolene

trans-Nerolidol

† "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