



CALA

Canadian Association for
Laboratory Accreditation Inc.

CALA Directory of Laboratories

Membership Number: 4041
Laboratory Name: Supra Research and Development
Parent Institution:
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Standard: Conforms with requirements of ISO/IEC 17025
Clients Served: All Interested Parties
Revised On: June 12, 2018
Valid To: July 25, 2019

Scope of Accreditation

Cannabis (Inorganic)

Total Metals - Cannabis (006)
L-014; 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
Cannabidiolic acid
Cannabidivarol

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Cannabigerol
Cannabigerolic acid
Cannabinol
Tetrahydrocannabinol
Tetrahydrocannabinolic acid
Tetrahydrocannabinol

Cannabis (Organic)

Pesticides - Cannabis (004)

L-008-02; modified from EN15662

GC/MS/MS

Bifenazate
Carbaryl
Chlorpyrifos
Cyfluthrin
Cypermethrin
Diazinon
Dichlorvos
Dimethoate
Endosulfan sulfate
Endosulfan-alpha
Endosulfan-beta
Ethoprophos
Etridiazole
Fenthion
Malathion
Methiocarb
Myclobutanil
Piperonyl butoxide
Primicarb
Propoxur
Tetrachlorvinphos

Cannabis (Organic)

Residual Solvents - Cannabis (003)

L-007; USP 467

GC/MS/MS

1,2-Dimethoxyethane
1,4-Dioxane
2-Propanol
Acetone
Acetonitrile
Chlorobenzene
Chloroform
cis-1,2-dichloroethene
Cumene
Cyclohexane
Dichloromethane
Ethanol
Ethyl Acetate
Ethylbenzene
Hexane
m-Xylene
Methanol
Methylbutylketone

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Methylcyclohexane
N,N-Dimethylacetamide
N-N-Dimethylformamide
o-Xylene
p-Xylene
Pentane
Pyridine
Tetrahydrofuran
Tetralin
Toluene
trans-1,2-dichloroethene
Trichloroethylene

Cannabis (Organic)

Terpenes - Cannabis (005)

L-002; IN-HOUSE

GC/MS/MS

a-Humulene

a-Pinene

a-Terpineol

b-Pinene

beta-Caryophyllene

Caryophyllene oxide

g-Terpinene

Guaiol

Limonene

Linalool

Myrcene

Terpinen-4-ol

Terpinolene

Fish Oil (Organic)

Dioxins and Furans (PCDD/PCDF) and Dioxin-Like Polychlorinated Biphenyls (PCB) - Tissue [Fish] (001)

L-001; modified from EPA 1613C and EPA 1668B

GC/MS/MS

1,2,3,4,6,7,8-HpCDD

1,2,3,4,6,7,8-HpCDF

1,2,3,4,7,8-HxCDD

1,2,3,4,7,8-HxCDF

1,2,3,4,7,8,9-HpCDF

1,2,3,6,7,8-HxCDD

1,2,3,6,7,8-HxCDF

1,2,3,7,8-PCDD

1,2,3,7,8-PCDF

1,2,3,7,8,9-HxCDD

1,2,3,7,8,9-HxCDF

2',3,4-TrCB

2-MoCB

2,2',3',4-TeCB

2,2',3',4,5-PeCB

2,2',3-TrCB

2,2',3,3',4-PeCB

2,2',3,3',4,4',5-HpCB

2,2',3,3',4,4',5,5',6-NoCB

2,2',3,3',4,4',5,5',6,6'-DeCB

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2,2',3,3',4,4',5,5'-OoCB
2,2',3,3',4,4',5,6'-OoCB
2,2',3,3',4,4',5,6-OoCB
2,2',3,3',4,4',5,6,6'-NoCB
2,2',3,3',4,4',6-HpCB
2,2',3,3',4,4',6,6'-OoCB
2,2',3,3',4,5',6'-HpCB
2,2',3,3',4,5',6-HpCB
2,2',3,3',4,5',6,6'-OoCB
2,2',3,3',4,5'-HxCB
2,2',3,3',4,5-HxCB
2,2',3,3',4,5,5',6'-OoCB
2,2',3,3',4,5,5',6-OoCB
2,2',3,3',4,5,5',6,6'-NoCB
2,2',3,3',4,5,5'-HpCB
2,2',3,3',4,5,6,-HpCB
2,2',3,3',4,5,6'-HpCB
2,2',3,3',4,5,6,6'-OoCB
2,2',3,3',4,6'-HxCB
2,2',3,3',4,6-HxCB
2,2',3,3',4,6,6'-HpCB
2,2',3,3',5-PeCB
2,2',3,3',5,5',6-HpCB
2,2',3,3',5,5',6,6'-OoCB
2,2',3,3',5,5'-HxCB
2,2',3,3',5,6'-HxCB
2,2',3,3',5,6-HxCB
2,2',3,3',5,6,6'-HpCB
2,2',3,3',6-PeCB
2,2',3,3',6,6'-HxCB
2,2',3,3'-TeCB
2,2',3,3',4,4'-HxCB
2,2',3,4',5',6-HxCB
2,2',3,4',5-PeCB
2,2',3,4',5,5',6-HpCB
2,2',3,4',5,5'-HxCB
2,2',3,4',5,6'-HxCB
2,2',3,4',5,6-HxCB
2,2',3,4',5,6,6'-HpCB
2,2',3,4',6-PeCB
2,2',3,4',6,6'-HxCB
2,2',3,4',6,6'-HxCB
2,2',3,4'-TeCB
2,2',3,4,4',5',6-HpCB
2,2',3,4,4',5'-HxCB
2,2',3,4,4',5-HxCB
2,2',3,4,4',5,5',6-OoCB
2,2',3,4,4',5,5'-HpCB
2,2',3,4,4',5,6'-HpCB
2,2',3,4,4',5,6-HpCB
2,2',3,4,4',5,6,6'-OoCB
2,2',3,4,4',6'-HxCB
2,2',3,4,4',6-HxCB

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2,2',3,4,4',6,6'-HpCB
2,2',3,4,4'-PeCB
2,2',3,4,5',6-HxCB
2,2',3,4,5-PeCB
2,2',3,4,5-PeCB
2,2',3,4,5,5',6-HpCB
2,2',3,4,5,5'-HxCB
2,2',3,4,5,6'-HxCB
2,2',3,4,5,6-HxCB
2,2',3,4,5,6,6'-HpCB
2,2',3,4,6'-PeCB
2,2',3,4,6-PeCB
2,2',3,5',6-PeCB
2,2',3,5',6-PeCB
2,2',3,5'-TeCB
2,2',3,5-TeCB
2,2',3,5,5',6-HxCB
2,2',3,5,5'-PeCB
2,2',3,5,6'-PeCB
2,2',3,5,6-PeCB
2,2',3,5,6,6'-HxCB
2,2',3,6'-TeCB
2,2',3,6-TeCB
2,2',3,6,6'-PeCB
2,2',4-TrCB
2,2',4,4',5-PeCB
2,2',4,4',5,5'-HxCB
2,2',4,4',5,6'-HxCB
2,2',4,4',6-PeCB
2,2',4,4',6,6'-HxCB
2,2',4,4'-TeCB
2,2',4,5',6-PeCB
2,2',4,5'-TeCB
2,2',4,5-TeCB
2,2',4,5,5'-PeCB
2,2',4,5,6'-PeCB
2,2',4,6'-TeCB
2,2',4,6-TeCB
2,2',4,6,6'-PeCB
2,2',5-TrCB
2,2',5,5'-TeCB
2,2',5,6'-TeCB
2,2',6-TrCB
2,2',6,6'-TeCB
2,2'-DiCB
2,3',4',5',6-PeCB
2,3',4',5'-TeCB
2,3',4',5-TeCB
2,3',4',5,5'-PeCB
2,3',4',6-TeCB
2,3',4-TrCB
2,3',4,4',5',6-HxCB
2,3',4,4',5'-PeCB

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2,3',4,4',5-PeCB
2,3',4,4',5,5'-HxCB
2,3',4,4',6-PeCB
2,3',4,4'-TeCB
2,3',4,5',6-PeCB
2,3',4,5'-TeCB
2,3',4,5-TeCB
2,3',4,5,5'-PeCB
2,3',4,6-TeCB
2,3',5',6-TeCB
2,3',5'-TrCB
2,3',5-TrCB
2,3',5,5'-TeCB
2,3',6-TrCB
2,3'-DiCB
2,3-DiCB
2,3,3',4',5',6-HxCB
2,3,3',4',5'-PeCB
2,3,3',4',5-PeCB
2,3,3',4',5,5',6-HpCB
2,3,3',4',5,5'-HxCB
2,3,3',4',5,6-HxCB
2,3,3',4',6-PeCB
2,3,3',4'-TeCB
2,3,3',4,4',5',6-HpCB
2,3,3',4,4',5-HxCB
2,3,3',4,4',5-HxCB
2,3,3',4,4',5,5',6-OcCB
2,3,3',4,4',5,5'-HpCB
2,3,3',4,4',5,6-HpCB
2,3,3',4,4',6-HxCB
2,3,3',4,4'-PeCB
2,3,3',4,5'-PeCB
2,3,3',4,5-PeCB
2,3,3',4,5,5',6-HpCB
2,3,3',4,5,5'-HxCB
2,3,3',4,6-PeCB
2,3,3',5',6-PeCB
2,3,3',5-TeCB
2,3,3',5-TeCB
2,3,3',5,5',6-HxCB
2,3,3',5,5'-PeCB
2,3,3',5,6-PeCB
2,3,3',6-TeCB
2,3,3'-TrCB
2,3,3'4,5',6-HxCB
2,3,3'4,5,6-HxCB
2,3,4',5'-TeCB
2,3,4',5-TeCB
2,3,4',5,6-PeCB
2,3,4',6-TeCB
2,3,4'-TrCB
2,3,4-TrCB

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2,3,4,4',5-PeCB
2,3,4,4',5,6-HxCB
2,3,4,4',6-PeCB
2,3,4,4'-TeCB
2,3,4,5-TeCB
2,3,4,5,6-PeCB
2,3,4,6-TeCB
2,3,4,6,7,8-HxCDF
2,3,4,7,8-PCDF
2,3,5-TrCB
2,3,5,6-TeCB
2,3,6-TrCB
2,3,7,8-TCDD
2,3,7,8-TCDF
2,4',5-TrCB
2,4',6-TrCB
2,4'-DiCB
2,4-DiCB
2,4,4',5-TeCB
2,4,4',6-TeCB
2,4,4'-TrCB
2,4,5-TrCB
2,4,6-TrCB
2,5-DiCB
2,6-DiCB
3-MoCB
3,3',4-TrCB
3,3',4,4',5-PeCB
3,3',4,4',5,5'-HxCB
3,3',4,4'-TeCB
3,3',4,5'-TeCB
3,3',4,5-TeCB
3,3',4,5,5'-PeCB
3,3',5-TrCB
3,3',5,5'-TeCB
3,3'-DiCB
3,4',5-TrCB
3,4'-DiCB
3,4-DiCB
3,4,4',5-TeCB
3,4,4'-TrCB
3,4,5-TrCB
3,5-DiCB
4-MoCB
4,4'-DiCB
Octachlorodibenzo-p-dioxin (OCDD)
Octachlorodibenzofuran (OCDF)

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