

Client/Code

Canadian Organic OAGC
PO Box 947
Salmo, BC
VOG 1Z0

Date 12Apr19 12:45p
Source Cannabis
Type of Sample oil
No. of Samples 1

No. W146718

TEL: 250 777-2857

info@canadianorganic.org

Comments Arrival temp.: 19.0C

Sample: Dhara Shala oil - XK9239349 09Apr19 16:30p

CANNABINOLS

Compounds	Sample	Lab Blank	S _o	Units	reference recovery(%)
Delta-9 THC	77.8	ND	0.001	%	98.2
Delta-9 THC Acid	0.080	ND	0.001	%	97.6
Delta-8 THC	ND	ND	0.001	%	99.3
Delta-8 THC Acid	ND	ND	0.001	%	
Cannabichromene (CBC)	1.45	ND	0.001	%	96.6
Cannabichromene-Acid	ND	ND	0.001	%	98.1
Cannabidiol (CBD)	0.200	ND	0.001	%	99.6
Cannabidiol-Acid	ND	ND	0.001	%	98.3
Cannabigerol (CBG)	4.70	ND	0.001	%	98.9
Cannabigerol-Acid	ND	ND	0.001	%	96.3
Cannabicyclol (CBL)	ND	ND	0.001	%	99.2
Cannabicyclol-Acid	ND	ND	0.001	%	96.4
Cannabidivarin (CBDV)	ND	ND	0.001	%	97.3
Cannabidivarin-Acid	ND	ND	0.001	%	97.6
Delta-9 THCV	0.350	ND	0.001	%	98.6
Delta-9 THCV Acid	ND	ND	0.001	%	99.6
Cannabinol (CBN)	0.285	ND	0.001	%	99.9
Cannabinolic-Acid (CBNA)	ND	ND	0.001	%	96.3

Methods: solvent extraction; measured by LC-ESI-MS/MS and UPLC-UV.

Pharma. Intern 1.14 & based on USP monograph 29

S_o = standard deviation at zero analyte concentration; method detection limit is generally considered to be 3x S_o value

ND = none detected n/a = not applicable

ug/g = micrograms per gram (ppm), ug/Kg = micrograms per kilogram (ppb)

% = percent (10mg/g = 1.0 %)

Δ⁹-THC = delta 9-tetrahydrocannabinol, Δ⁸-THC = delta 8-tetrahydrocannabinol

Material will be held for up to 3 weeks unless alternative arrangements have been made.
Sample holding time may vary and is dependant upon MEL licence restrictions.

R. Bilodeau
Analytical Chemist

H. Hartmann
Sr. Analytical Chemist

