

## Client/Code

Canadian Organic QAQC  
Victoria, BC

Date 17May18 1:16p  
Source Cannabis - Various  
Type of Sample other  
No. of Samples 2

No. W140221

TEL: (250) 777-2857  
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Comments Arrival temp.: 25.0C  
PD MC Batch 859

Sample: Saltspring Naturals 2) K. Skunk P. Tears X59239282

## CANNABINOLS

| Compounds                | 2<br>Sample | Lab<br>Blank | S <sub>o</sub> | Units | reference<br>recovery(%) |
|--------------------------|-------------|--------------|----------------|-------|--------------------------|
| Delta-9 THC              | 77.0        | ND           | 0.001          | %     | 97.3                     |
| Delta-9 THC Acid         | ND          | ND           | 0.001          | %     | 99.6                     |
| Delta-8 THC              | ND          | ND           | 0.001          | %     | 94.7                     |
| Delta-8 THC Acid         | ND          | ND           | 0.001          | %     |                          |
| Cannabichromene (CBC)    | 1.40        | ND           | 0.001          | %     | 98.4                     |
| Cannabichromene-Acid     | ND          | ND           | 0.001          | %     | 99.5                     |
| Cannabidiol (CBD)        | 0.180       | ND           | 0.001          | %     | 99.6                     |
| Cannabidiol-Acid         | ND          | ND           | 0.001          | %     | 99.2                     |
| Cannabigerol (CBG)       | 2.50        | ND           | 0.001          | %     | 99.1                     |
| Cannabigerol-Acid        | ND          | ND           | 0.001          | %     | 99.1                     |
| Cannabicyclol (CBL)      | 0.035       | ND           | 0.001          | %     | 99.1                     |
| Cannabicyclol-Acid       | ND          | ND           | 0.001          | %     |                          |
| Cannabidivarin (CBDV)    | ND          | ND           | 0.001          | %     | 99.1                     |
| Cannabidivarin-Acid      | ND          | ND           | 0.001          | %     | 99.9                     |
| Delta-9 THCV             | 0.435       | ND           | 0.001          | %     | 99.8                     |
| Delta-9 THCV Acid        | ND          | ND           | 0.001          | %     | 99.6                     |
| Cannabinol (CBN)         | 0.355       | ND           | 0.001          | %     | 99.9                     |
| Cannabinolic-Acid (CBNA) | ND          | ND           | 0.001          | %     | 99.6                     |

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

Pharma.Intern 1.14 & based on USP monograph 29

S<sub>o</sub> = standard deviation at zero analyte concentration; method detection limit is generally considered to be 3x S<sub>o</sub> 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 %)

^9 -THC = delta 9-tetrahydrocannabinol, ^8 -THC = delta 8-tetrahydrocannabinol

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

R. Bilodeau  
Analytical Chemist



H. Hartmann  
Sr. Analytical Chemist