



August 14, 2019

Client:	Work Order:	1903868
10437 W Innovaton Dr	Project Name:	917062 Producton Run
Wauwatosa, WI 53226	Project Number:	[none]
	:	

Atn: Don Muehlbauer Date Received: 07/26/19 14:19

An executed copy of the chain of custody, as well as the case narratve (if necessary), are included with this report.

This report and its conclusions relate only to the items tested. This report cannot be reproduced, except in full, without the written approval of the testng laboratory.

If you have any questons regarding this analytcal report, please contact your project manager at 888-770-6896 x. 103 or

Sample Identfcaton	Lab Number	Collecton Date & Time
917062 - oil	1903868-01	07/26/19 00:00
917062 - cake	1903868-02	07/26/19 00:00
Samples received on ice: No		

Temperature (°C) if not received on ice: 29

Securience	Project Manager:	Don Muehlbauer	Work Order:	1903868
10437 W Innovaton Dr	Project Name:	917062 Producton Run	Received:	07/26/19 14:19
Wauwatosa, WI 53226	Project Number:	[none]	Reported:	08/14/19 10:47

Approved by:

Accelerated Analytical Labs  
Wendy Lee  
Project Management



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Securience      Project  
Manager:

10437 W Innovaton Dr

Project Name:

Project Number:

Wauwatosa, WI 53226

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	<u>Result</u>	<u>Units</u>	<u>LOD</u>	<u>Diluton Factor</u>	<u>Qualifers</u>	<u>Date Analyzed</u>	<u>Analyst</u>
<b>HPLC</b>							
Cannabidiolic acid (CBDA)	6.99	%		1		08/06/19	015
Cannabigerol (CBG)	0.23	%		1		08/06/19	015
Cannabidiol (CBD)	0.79	%		1		08/06/19	015
Cannabinol (CBN)	ND	%		1		08/06/19	015
Tetrahydrocannabinol (THC)	0.08	%		1		08/06/19	015
Tetrahydrocannabinolic acid (THCA)	0.19	%		1		08/06/19	015
Total CBD	6.92	%		1		08/06/19	015
Total THC	0.24	%		1		08/06/19	015
<b>GC-MS</b>							
3-Carene	ND	%	0.001	1		08/06/19	885
alpha-Bisabolol	0.02	%	0.001	1		08/06/19	885
alpha-Cedrene	ND	%	0.001	1		08/06/19	885
alpha-Farnesene	ND	%	0.001	1		08/06/19	885
alpha-Humulene	0.02	%	0.001	1		08/06/19	885
alpha-Phellandrene	ND	%	0.001	1		08/06/19	885
alpha-Pinene	0.01	%	0.001	1		08/06/19	885
alpha-Terpinene	ND	%	0.001	1		08/06/19	885
beta-Caryophyllene	0.07	%	0.001	1		08/06/19	885
beta-Farnesene	ND	%	0.001	1		08/06/19	885
beta-Myrcene	0.05	%	0.001	1		08/06/19	885
beta-Pinene	ND	%	0.001	1		08/06/19	885
Camphene	ND	%	0.001	1		08/06/19	885
Camphor	ND	%	0.001	1		08/06/19	885
Caroyophyllene Oxide	ND	%	0.001	1		08/06/19	885
Cedrol	ND	%	0.001	1		08/06/19	885
cis-Nerolidol	ND	%	0.001	1		08/06/19	885
Citronellol	ND	%	0.001	1		08/06/19	885
delta-3-Carene	ND	%	0.001	1		08/06/19	885
delta-Limonene	0.01	%	0.001	1		08/06/19	885
endo-Borneol	ND	%	0.001	1		08/06/19	885
Eucalyptol	ND	%	0.001	1		08/06/19	885
Fenchol	ND	%	0.001	1		08/06/19	885
Fenchone	ND	%	0.001	1		08/06/19	885
Geraniol	ND	%	0.001	1		08/06/19	885
Geranyl Acetate	ND	%	0.001	1		08/06/19	885



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Lab Number: 1903868-  
01 Sample  
Name: 917062 - oil

Work Order: 1903868

Received: 07/26/19

Reported: 08/14/19

917062 Producton Run  
14:19

[none]  
10:47

Matrix: Liquid

Collecton Date/Time: 07/26/19 00:00



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10437 W Innovaton Dr Wauwatosa, WI 53226	Project Manager: Project Name: 917062 Producton Run Project Number: [none]	Work Order: 1903868 Received: 07/26/19 14:19 Reported: 08/14/19 10:47
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Lab Number: <b>1903868-01</b>	Sample Name: <b>917062 - oil</b>	Matrix: <b>Liquid</b>	Collecton Date/Time: <b>07/26/19 00:00</b>
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	<u>Result</u>	<u>Units</u>	<u>LOD</u>	<u>Diluton Factor</u>	<u>Qualifers</u>	<u>Date Analyzed</u>	<u>Analyst</u>
<b>GC-MS Continued</b>							
Guaiol	0.01	%	0.001	1		08/06/19	885
Isoborneol	ND	%	0.001	1		08/06/19	885
Isopulegol	ND	%	0.001	1		08/06/19	885
Linalool	ND	%	0.001	1		08/06/19	885
Menthol	ND	%	0.001	1		08/06/19	885
Nerol	ND	%	0.001	1		08/06/19	885
Ocimene	ND	%	0.001	1		08/06/19	885
p-Cymene	ND	%	0.001	1		08/06/19	885
Phytol 1	ND	%	0.001	1		08/06/19	885
Phytol 2	ND	%	0.001	1		08/06/19	885
Pulegone	ND	%	0.001	1		08/06/19	885
Sabinene	ND	%	0.001	1		08/06/19	885
Sabinene Hydrate	ND	%	0.001	1		08/06/19	885
Terpinolene	ND	%	0.001	1		08/06/19	885
trans-Nerolidol	0.01	%	0.001	1		08/06/19	885
γ-Terpinene	ND	%	0.001	1		08/06/19	885
<b>Total Terpenes</b>	<b>0.20</b>	<b>%</b>	<b>0.001</b>	<b>1</b>		<b>08/06/19</b>	<b>885</b>

10437 W Innovaton Dr  
Wauwatosa, WI 53226

Project Manager:  
Project Name:  
Project Number:

The above informaton is not intended as a binding release decision for the aforementioned samples in this report, but is for informatonal purposes only. The fnal release decision is solely at the discreton of the client, and a fnal binding release decision is not intended or inferred based on the above informaton as supplied by Accelerated Analytcal Labs

### Qualifer Descriptons

ND	Not Detected
DET	Detected
LOD	Limit of Detecton (Diluton Corrected)
TNTC	Too Numerous to Count

Accuracy	Expressed as percent recovery.
Precision	Expressed as relatve percent diference (RPD).
LODs and LOQs are dry weight corrected for all soils, except WI DNR GRO/PVOC and EPA 8260B.	

### Notes and Defnitons

ug/L	micrograms per liter = parts per billion (ppb)
ug/kg	micrograms per kilogram = parts per billion (ppb)
mg/L	milligrams per liter = parts per million (ppm)
mg/kg	milligrams per kilogram = parts per million (ppm)

When the word "dry" follows the units on the result page, the sample results are dry weight corrected.  
State of Wisconsin soils for WI DNR GRO/PVOC, WI DNR DRO and EPA 8260B are reported to the LOQ.

### Certfcaton Summary

Federal Drug Administraton, Registraton of Drug Establishment: **3006442227** United  
States Environmental Protecton Agency: **WI01118**  
Wisconsin Department of Agriculture, Trade & Consumer Protecton: **105-465**  
Wisconsin Department of Natural Resources: **267178780**