



Customer: Champlain Valley Organics LLC

Address: 1916 Smith Street

Shoreham, VT 05770

Sample ID: 15mg - Capsules

Matrix: Capsule

Labnumber: 23J0178-01 Total mass or volume per unit (g or mL): .3847

Cannabinoid Profile

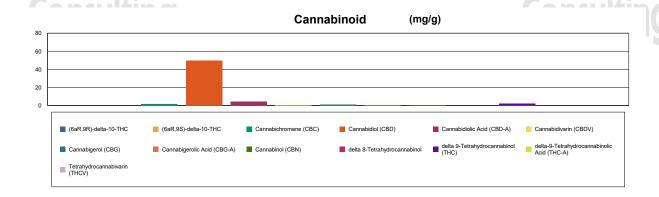
Test Conditions: 18°C Extraction Technician: SH
Analytical Chemist: SH

Extraction Technician: SH
Analytical Chemist: SH

Extraction Date(s)
Date(s)
Date(s)
10/16/2023
10/16/2023

Analytical Chemist: SH			10/16/2023	10/16/2023
Test Method: Cannabinoid Potency by HPLC		Results		
	LOD (mg/g)	%	mg/g	mg/Capsule
Cannabidivarin (CBDV)		0.04	0.399	0.153
Cannabidiolic Acid (CBD-A)		0.44	4.45	1.71
Cannabigerolic Acid (CBG-A)		0.01	0.105	0.040
Cannabigerol (CBG)		0.08	0.759	0.292
Cannabidiol (CBD)		4.95	49.5	19.0
Tetrahydrocannabivarin (THCV)	< 0.050			
Cannabinol (CBN)		0.03	0.321	0.123
Cannabichromene (CBC)		0.14	1.42	0.546
delta 9-Tetrahydrocannabinol (THC)		0.18	1.76	0.677
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.10			
delta 8-Tetrahydrocannabinol	<0.10			
(6aR,9S)-delta-10-THC	<0.10			
(6aR,9R)-delta-10-THC	<0.10			
Cannabinoids Total		%		mg/g
Max Active THC (delta-9-tetrahydrocannabinol)		0.18		1.76
Max Active CBD		5.34		53.40
Total Cannabinoids		5.87		58.70
Following USDA guidelines on uncertainty. Altitude Consulting's uncer	taintuis salaulatad ta ha u	5% for all connahinaids	using a severage fact	or of 2 (OE0/

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty is calculated to be +/- 5% for all cannabinoids using a coverage factor of 2 (95% confidence interval). Measurement uncertainty has not been factored into reported values. Blank results indicate the compound was below the limit of detection



Gary Brook - Laboratory Director - 10/17/2023