

Prepared for:

**EV21.HF20.H6.OTEWD.077**
**EVG EXTRACTS**


Batch ID or Lot Number: <b>N/A</b>	Test: <b>Potency</b>	Reported: <b>10/12/21</b>	Location: 35715 HWY 40 #D203 EVERGREEN, CO 80439
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Matrix: Concentrate	Test ID: T000168728	Started: 10/11/21	USDA License: N/A
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Status: N/A	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis (Colorado Panel)	Received: 10/08/2021 @ 10:03 AM	Sampler ID: N/A
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## CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.101	0.339	0.510	5.10	N/A
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.115	0.383	2.361	23.61	
Cannabidiolic acid (CBDA)	0.123	0.391	ND	ND	
Cannabidiol (CBD)	0.120	0.381	58.183	581.83	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.126	0.421	ND	ND	
Cannabinolic Acid (CBNA)	0.072	0.241	ND	ND	
Cannabinol (CBN)	0.033	0.110	0.198	1.98	
Cannabigerolic acid (CBGA)	0.106	0.354	ND	ND	
Cannabigerol (CBG)	0.025	0.085	1.570	15.70	
Tetrahydrocannabivarinic Acid (THCVA)	0.090	0.299	ND	ND	
Tetrahydrocannabivarin (THCV)	0.023	0.077	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.051	0.163	ND	ND	
Cannabidivarin (CBDV)	0.028	0.090	0.312	3.12	
Cannabichromenic Acid (CBCA)	0.041	0.136	ND	ND	
Cannabichromene (CBC)	0.045	0.149	2.208	22.08	
<b>Total Cannabinoids</b>			<b>65.342</b>	<b>653.42</b>	
Total Potential THC**			2.808	28.08	
Total Potential CBD**			58.183	581.83	


 Karen Winternheimer  
 12-Oct-2021  
 12:06 PM


 Daniel Weidensaul  
 12-Oct-21  
 12:09 PM

PREPARED BY / DATE

APPROVED BY / DATE

### Definitions

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

\* Indicates a value below the Limit of Quantitation (LOQ) and above the Limit of Detection (LOD).

\*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

$$\text{Total THC} = \text{THC} + (\text{THCa} * (0.877)) \text{ and}$$

$$\text{Total CBD} = \text{CBD} + (\text{CBDa} * (0.877))$$

Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

ND = None Detected (Defined by Dynamic Range of the method)

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC.



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