



## EVG.GMA.1800MFSO.0586

Batch ID or Lot Number: <b>N/A</b>	Test: <b>Potency</b>	Reported: <b>8/17/21</b>	Location: 35715 HWY 40 #D203 EVERGREEN, CO 80439
Matrix: Concentrate	Test ID: T000156049	Started: 8/12/21	USDA License: N/A
Status: N/A	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis (Colorado Panel)	Received: 08/06/2021 @ 09:31 AM	Sampler ID: N/A

## CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.016	0.053	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.018	0.059	0.231	2.31	N/A
Cannabidiolic acid (CBDA)	0.026	0.063	ND	ND	
Cannabidiol (CBD)	0.026	0.061	6.831	68.31	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.020	0.065	ND	ND	
Cannabinolic Acid (CBNA)	0.011	0.037	ND	ND	
Cannabinol (CBN)	0.005	0.017	0.098	0.98	
Cannabigerolic acid (CBGA)	0.017	0.055	ND	ND	
Cannabigerol (CBG)	0.004	0.013	0.111	1.11	
Tetrahydrocannabivarinic Acid (THCVA)	0.014	0.046	ND	ND	
Tetrahydrocannabivarin (THCV)	0.004	0.012	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.011	0.026	ND	ND	
Cannabidivarin (CBDV)	0.006	0.015	0.035	0.35	
Cannabichromenic Acid (CBCA)	0.006	0.021	ND	ND	
Cannabichromene (CBC)	0.007	0.023	0.156	1.56	
<b>Total Cannabinoids</b>			<b>7.462</b>	<b>74.62</b>	
Total Potential THC**			0.231	2.31	
Total Potential CBD**			6.831	68.31	

*Daniel Weidensaul*

Daniel Weidensaul  
17-Aug-2021  
01:50 PM

*Taylor Brevik*

Taylor Brevik  
17-Aug-21  
1:56 PM

PREPARED BY / DATE

APPROVED BY / DATE

### Definitions

% = g (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  
 Total THC = THC + (THCA \* 0.877) and  
 Total CBD = CBD + (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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