

Prepared for:

**G3.24164**    *CBD + CBG*

**EVG EXTRACTS**

Batch ID or Lot Number: <b>N/A</b>	Test: <b>Potency</b>	Reported: <b>6/18/24</b>	Location: 35715 HWY 40 #D203 EVERGREEN, CO 80439
Matrix: Unit	Test ID: T000284056	Started: 6/14/24	USDA License: N/A
Status: Active	Method: TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	Received: 06/13/2024 @ 09:56 AM	Sampler ID: N/A

**CANNABINOID PROFILE**

Compound	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.623	2.088	ND	ND	# of Servings = 1 Sample Weight=3.438g
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.703	2.356	<LOQ	<LOQ	
Cannabidiolic acid (CBDA)	0.923	2.376	ND	ND	
Cannabidiol (CBD)	0.900	2.316	15.526	4.52	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.774	2.595	ND	ND	
Cannabinolic Acid (CBNA)	0.443	1.486	ND	ND	
Cannabinol (CBN)	0.203	0.680	ND	ND	
Cannabigerolic acid (CBGA)	0.650	2.178	ND	ND	
Cannabigerol (CBG)	0.155	0.521	14.886	4.33	
Tetrahydrocannabivarinic Acid (THCVA)	0.550	1.842	ND	ND	
Tetrahydrocannabivarin (THCV)	0.141	0.474	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.385	0.991	ND	ND	
Cannabidivarin (CBDV)	0.213	0.548	ND	ND	
Cannabichromenic Acid (CBCA)	0.250	0.839	ND	ND	
Cannabichromene (CBC)	0.274	0.918	<LOQ	<LOQ	
<b>Total Cannabinoids</b>			<b>30.412</b>	<b>8.85</b>	
Total Potential THC**			<LOQ	<LOQ	
Total Potential CBD**			15.526	4.52	

*K Winternheimer*

Karen Winternheimer  
18-Jun-24  
8:25 AM

*Samantha Simms*

Sam Smith  
18-Jun-24  
8:28 AM

PREPARED BY / DATE

APPROVED BY / DATE

**Definitions**

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

\*\* 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 SC Laboratories, Inc. SC Laboratories, Inc 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. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01



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