

Prepared for:  
**THE LEAFY SOURCE**

**EV23.ISO.196**

Batch ID or Lot Number: <b>N/A</b>	Test: <b>Potency</b>	Reported: <b>7/26/24</b>	Location: 35715 HWY 40 #D203 EVERGREEN, CO 80439
Matrix: Concentrate	Test ID: T000250643	Started: 07/26/24	USDA License: N/A
Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 07/26/2024 @ 03:55 PM	Sampler ID: N/A

**CANNABINOID PROFILE**

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.002	0.007	ND	ND	N/A
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.003	0.008	0.031	0.31	
Cannabidiolic acid (CBDA)	0.170	0.466	ND	ND	
Cannabidiol (CBD)	0.165	0.454	99.167	991.67	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.146	0.470	ND	ND	
Cannabinolic Acid (CBNA)	0.084	0.269	ND	ND	
Cannabinol (CBN)	0.038	0.123	ND	ND	
Cannabigerolic acid (CBGA)	0.123	0.394	ND	ND	
Cannabigerol (CBG)	0.029	0.094	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.104	0.333	ND	ND	
Tetrahydrocannabivarin (THCV)	0.027	0.086	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.071	0.194	ND	ND	
Cannabidivarin (CBDV)	0.039	0.107	0.547	5.47	
Cannabichromenic Acid (CBCA)	0.047	0.152	ND	ND	
Cannabichromene (CBC)	0.052	0.166	ND	ND	
<b>Total Cannabinoids</b>			<b>99.745</b>	<b>997.45</b>	
Total Potential THC**			0.031	0.31	
Total Potential CBD**			99.167	991.67	

*Samantha Smith*  
Sam Smith  
26-Jul-24  
3:58 PM

*K Winterheimer*  
Karen Winterheimer  
26-Jul-24  
4:11 PM

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

