

LB-O-60377

Prepared for:
**ROCKY MOUNTAIN
EXTRACTION SERVICES LLC**

Batch ID or Lot Number: BH-8382	Test: Potency	Reported: 3/3/23	Location: 861 AUTOMATION DRIVE WINDSOR, CO 80550
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Matrix: Unit	Test ID: T000237361	Started: 3/3/23	USDA License: N/A
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Status: Active	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis	Received: 03/02/2023 @ 11:00 AM	Sampler ID: N/A
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CANNABINOID PROFILE

Compound	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	4.001	13.349	ND	ND	# of Servings = 1 Sample Weight=28.4g
Delta 9-Tetrahydrocannabinol (Delta 9THC)	4.516	15.067	32.922	1.16	
Cannabidiolic acid (CBDA)	5.456	16.079	ND	ND	
Cannabidiol (CBD)	5.319	15.677	1020.392	35.93	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	4.972	16.590	ND	ND	
Cannabinolic Acid (CBNA)	2.847	9.501	ND	ND	
Cannabinol (CBN)	1.302	4.346	ND	ND	
Cannabigerolic acid (CBGA)	4.173	13.926	ND	ND	
Cannabigerol (CBG)	0.998	3.331	11.355	0.40	
Tetrahydrocannabivarinic Acid (THCVA)	3.529	11.775	ND	ND	
Tetrahydrocannabivarin (THCV)	0.908	3.030	ND	ND	
Cannabidivarinic Acid (CBDVA)	2.276	6.707	ND	ND	
Cannabidivarin (CBDV)	1.258	3.708	5.912	0.21	
Cannabichromenic Acid (CBCA)	1.608	5.366	ND	ND	
Cannabichromene (CBC)	1.758	5.867	28.053	0.99	
Total Cannabinoids			1098.634	38.69	
Total Potential THC**			32.922	1.16	
Total Potential CBD**			1020.392	35.93	

Sam Smith
3-Mar-23
11:24 AM

PREPARED 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)

K Winternheimer
3-Mar-23
12:25 PM

APPROVED BY / DATE



CDPHE Certified



Certificate #4329.02

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