

CERTIFICATE OF ANALYSIS

Prepared for:
ROCKY MOUNTAIN EXTRACTION SERVICES LLC

861 AUTOMATION DRIVE
WINDSOR, CO USA 80550


LB-O-60497

Batch ID or Lot Number: BH-8672-23 5049	Test: Potency	Reported: 16Nov2023	USDA License: N/A
Matrix: Unit	Test ID: T000261897	Started: 16Nov2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	Received: 14Nov2023	Status: Active

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.728	5.886	9.175	0.32	# of Servings = 1 Sample Weight=28.4g
Cannabichromenic Acid (CBCA)	1.580	5.384	ND	ND	
Cannabidiol (CBD)	5.822	14.264	269.442	9.49	
Cannabidiolic Acid (CBDA)	5.971	14.629	ND	ND	
Cannabidivarin (CBDV)	1.377	3.373	ND	ND	
Cannabidivarinic Acid (CBDVA)	2.491	6.103	ND	ND	
Cannabigerol (CBG)	0.981	3.342	4.272	0.15	
Cannabigerolic Acid (CBGA)	4.100	13.971	ND	ND	
Cannabinol (CBN)	1.280	4.360	ND	ND	
Cannabinolic Acid (CBNA)	2.797	9.532	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.885	16.644	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.436	15.116	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.931	13.393	ND	ND	
Tetrahydrocannabivarin (THCV)	0.892	3.040	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.467	11.813	ND	ND	
Total Cannabinoids			282.889	9.96	
Total Potential THC			<LOQ	<LOQ	
Total Potential CBD			269.442	9.49	

Final Approval



Sam Smith
16Nov2023
02:01:00 PM MST

PREPARED BY / DATE



Karen Winternheimer
16Nov2023
02:06:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/ba6d81b6-6850-406b-bc62-b3e8c25e5680>

Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).
Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDA *(0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. 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. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



Cert #4329.02

CDPHE Certified

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CERTIFICATE OF COMPLIANCE
ORGANIC BLENDED FULL SPEC PRODUCT

2.FRM.21.00

PRODUCT NAME: Full Spectrum Blend
CONCENTRATION: 250mg
PRODUCT LOT NUMBER: LB-O-60497
SOURCE OIL LOT NUMBER(s): LED-O-20785
CARRIER OIL MFT/LOT NUMBER(s): VERDANA-1129081
MANUFACTURE DATE: 11/13/2023
DATE OF ANALYSIS: 11/16/2023
INGREDIENTS: Organic MCT Oil, Organic Full Spectrum Extract
ALLERGEN STATEMENT: Contains Tree Nuts (Coconut)



Rocky Mountain Extraction Services
861 Automation Drive
Windsor, CO 80550

ANALYSIS RESULTS FOR FINISHED PRODUCT

CANNABINOID ANALYSIS

COMPOUND	RESULT	CRITERIA	DISPOSITION
CBD	269.44mg	+/- 10.0% of Target	PASS
THC	<LOQ	<0.3%	PASS

MICROBIAL ANALYSIS

CONTAMINANT	RESULT (CFU/g)	SPECIFICATION (CFU/g)	DISPOSITION
Total Aerobic Count	None Detected	None Detected	PASS
Total Coliforms	None Detected	None Detected	PASS
Total Yeast & Molds	None Detected	None Detected	PASS
E. Coli (STEC)	Absent	Absent	PASS
Salmonella	Absent	Absent	PASS

QC Approval: 
John Eickhoff - Chief Science Officer

DATE: 11/20/23

2.FRM.21.00

Approved by: 

Date: 2/3/2023