

Prepared for:
ROCKY MOUNTAIN EXTRACTION SERVICES LLC

861 AUTOMATION DRIVE
WINDSOR, CO USA 80550

LB-O-60543

Batch ID or Lot Number: BH-7777-08	Test: Potency	Reported: 03Apr2024	USDA License: N/A
Matrix: Unit	Test ID: T000276053	Started: 01Apr2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 01Apr2024	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.548	4.375	<LOQ	<LOQ	# of Servings = 1, Sample Weight=28.4g
Cannabichromenic Acid (CBCA)	1.416	4.002	ND	ND	
Cannabidiol (CBD)	3.980	12.584	135.660	4.80	
Cannabidiolic Acid (CBDA)	4.082	12.907	<LOQ	<LOQ	
Cannabidivarin (CBDV)	0.941	2.976	ND	ND	
Cannabidivarinic Acid (CBDVA)	1.703	5.384	ND	ND	
Cannabigerol (CBG)	0.879	2.484	8.630	0.30	
Cannabigerolic Acid (CBGA)	3.675	10.385	ND	ND	
Cannabinol (CBN)	1.147	3.241	ND	ND	
Cannabinolic Acid (CBNA)	2.507	7.085	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.378	12.372	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.976	11.236	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.523	9.955	ND	ND	
Tetrahydrocannabivarin (THCV)	0.800	2.260	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.107	8.781	ND	ND	
Total Cannabinoids			144.290	5.10	
Total Potential THC			0.000	0.00	
Total Potential CBD			135.660	4.80	

Final Approval



Karen Winternheimer
03Apr2024
01:32:00 PM MDT

PREPARED BY / DATE



Phillip Travisano
03Apr2024
01:35:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/9d280c88-951e-400a-9f7a-bf912429c6b9>

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
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**CERTIFICATE OF COMPLIANCE
ORGANIC BLENDED FULL SPEC PRODUCT**

2.FRM.21.00

PRODUCT NAME: Full Spectrum Blend
 CONCENTRATION: 125mg/oz
 PRODUCT LOT NUMBER: LB-O-60543
 SOURCE OIL LOT NUMBER(s): LED-O-20840
 CARRIER OIL MFT/LOT NUMBER(s): VERDANA-1121011
 MANUFACTURE DATE: 3/29/2024
 DATE OF ANALYSIS: 4/3/2024
 INGREDIENTS: Organic MCT Coconut Oil, Organic Phytocannabinoid-Rich Hemp Oil
 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	135.66mg	+/- 10.0% of Target	PASS
THC	0.01%	<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

MYCOTOXINS ANALYSIS

COMPOUND	RESULT (ppb)	CRITERIA (ppb)	DISPOSITION
Ochratoxin A	Refer to source oil lot testing		
Aflatoxin B1			
Total Aflatoxin B1, B2, G1, G2			

HEAVY METALS

COMPOUND	RESULT (ppm)	CRITERIA (ppm)	DISPOSITION
Arsenic	Refer to source oil lot testing		
Cadmium			
Mercury			
Lead			

PESTICIDE ANALYSIS

COMPOUND	RESULT (ppb)	CRITERIA (ppb)	DISPOSITION
Standard Pesticide Panel	Refer to source oil lot testing		

RESIDUAL SOLVENTS

SOLVENT	RESULT (ppb)	CRITERIA (ppb)	DISPOSITION
Colorado Solvent Panel	Refer to source oil lot testing		

ANALYSIS RESULTS FOR SOURCE OIL

SOURCE OIL ANALYSIS

LOT #: LED-O-20840

TEST	POTENCY	Colorado Heavy Metals Panel	Standard Pesticide Panel	Colorado Microbial Panel	Colorado Mycotoxin Panel	Colorado Residual Solvents Panel
DISPOSITION	PASS	PASS	PASS	PASS	PASS	PASS

QC Approval: Katie Ziegler

DATE: 4/8/2024

Katie Ziegler - Quality Manager

2.FRM.21.00

Approved by: [Signature]

Date: 2/3/2023