

CERTIFICATE OF ANALYSIS

Prepared for:

ROCKY MOUNTAIN EXTRACTION SERVICES LLC

861 AUTOMATION DRIVE WINDSOR, CO USA 80550

LB-O-60544

Batch ID or Lot Number: BH-7777-08	Test:	Reported:	USDA License:
	Potency	03Apr2024	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000276050	01Apr2024	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	01Apr2024	N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.428	4.036	19.620	0.70	# of Servings = 1,
Cannabichromenic Acid (CBCA)	1.306	3.691	ND	ND	Sample
Cannabidiol (CBD)	3.671	11.608	533.800	18.80	Weight=28.4g
Cannabidiolic Acid (CBDA)	3.766	11.906	19.780	0.70	
Cannabidivarin (CBDV)	0.868	2.745	4.340	0.20	
Cannabidivarinic Acid (CBDVA)	1.571	4.967	ND	ND	
Cannabigerol (CBG)	0.811	2.291	33.280	1.20	
Cannabigerolic Acid (CBGA)	3.390	9.579	ND	ND	
Cannabinol (CBN)	1.058	2.989	ND	ND	
Cannabinolic Acid (CBNA)	2.313	6.535	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.038	11.412	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.667	10.364	18.900	0.70	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.249	9.183	ND	ND	
Tetrahydrocannabivarin (THCV)	0.738	2.084	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Tetrahydrocannabivarinic Acid (THCVA)	2.866	8.099	ND	ND	
Total Cannabinoids			629.720	22.30	
Total Potential THC			18.900	0.70	
Total Potential CBD			551.147	19.41	

Final Approval

PREPARED BY / DATE

Karen Winternheimer 03Apr2024 01:32:00 PM MDT

APPROVED BY / DATE

Phillip Travisano 03Apr2024 01:35:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/590081e0-89a2-4b06-8ce8-04599ba5321e

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 590081e089a24b068ce804599ba5321e.1

CERTIFICATE OF COMPLIANCE ORGANIC BLENDED FULL SPEC PRODUCT

PRODUCT NAME:

Full Spectrum Blend

CONCENTRATION:

500mg/oz

PRODUCT LOT NUMBER:

LB-O-60544

SOURCE OIL LOT NUMBER(s):

CARRIER OIL MFT/LOT NUMBER(s):

LED-O-20840

MANUFACTURE DATE:

VERDANA-1121011

3/29/2024

DATE OF ANALYSIS: **INGREDIENTS:**

4/3/2024

Organic MCT Coconut Oil, Organic Phytocannabinoid-Rich Hemp Oil

ALLERGEN STATEMENT:

Contains Tree Nuts (Coconut)

ANALYSIS RESULTS FOR FINISHED PRODUCT

COMPOUND	RESULT	CRITERIA	DISPOSITION
CBD	533.80mg	+/- 10.0% of Target	PASS
THC	0.07%	<0.3%	PASS

CANNABINOID ANALYSIS

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					
Aflatoxin B1					
Total Aflatoxin B1, B2, G1, G2	Refer	to source oil lot test	ing		

HEAVY METALS

Rocky Mountain Extraction Services

861 Automation Drive

Windsor, CO 80550

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

PESTICIDE ANALYSIS

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

RESIDUAL SOLVENTS

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

ANALYSIS RESULTS FOR SOURCE OIL

SOURCE OIL ANALYSIS

LOT #: LED-O-20840

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

QC Approval:

Katie Ziegler - Quality Manager

2.FRM.21.00

2/3/2023