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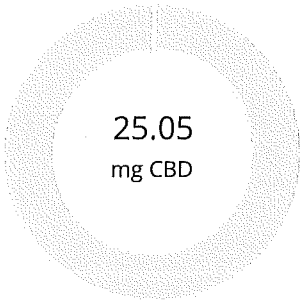
Formerly Botanacor Labs

CERTIFICATE OF ANALYSIS

25mg CBD + 10mg CBG MCT

Batch ID:	250310-2	**Test ID:**	T000300839
Type:	Unit	**Submitted:**	03/12/2025 @ 09:57 AM
Test:	Potency	**Started:**	3/14/2025
Method:	TM14 (HPLC-DAD)	**Reported:**	3/15/2025

CANNABINOID PROFILE



CBD	5.27%
CBDa	0.00%
delta 9 THC	0.00%
THCa	0.00%

Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.21	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.24	ND	ND
Cannabidiolic acid (CBDA)	0.26	ND	ND
Cannabidiol (CBD)	0.25	25.05	52.7
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.26	ND	ND
Cannabinolic Acid (CBNA)	0.15	ND	ND
Cannabinol (CBN)	0.07	ND	ND
Cannabigerolic acid (CBGA)	0.22	ND	ND
Cannabigerol (CBG)	0.05	9.97	21.0
Tetrahydrocannabivarinic Acid (THCVA)	0.18	ND	ND
Tetrahydrocannabivarin (THCV)	0.05	ND	ND
Cannabidivarinic Acid (CBDVA)	0.11	ND	ND
Cannabidivarin (CBDV)	0.06	<LOQ	<LOQ
Cannabichromenic Acid (CBCA)	0.08	ND	ND
Cannabichromene (CBC)	0.09	ND	ND
Total Cannabinoids		**35.02**	**73.7**
Total Potential THC**		ND	ND
Total Potential CBD**		25.05	52.7

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)
* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.
** 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))
ND = None Detected (Defined by Dynamic Range of the method)

NOTES:
# of Servings = 1, Sample Weight=0.475g

FINAL APPROVAL

Iudith Marquez
15-Mar-2025
9:01 AM
PREPARED BY / DATE

Sam Smith
15-Mar-2025
9:04 AM
APPROVED BY / DATE

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

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Certificate #4329.02

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CERTIFICATE OF ANALYSIS

Prepared for:

25mg CBD + 10mg CBG MCT

Batch ID or Lot Number:	Test:	Reported:	USDA License:
250310-2	**Residual Solvents**	**15Mar2025**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000300843	14Mar2025	N/A
	Method(s):	Received:	Status:
	TM04 (GC-MS): Residual Solvents	12Mar2025	Active

Residual Solvents

	Dynamic Range (ppm)	**Result** (ppm)	**Notes**
Propane	67 - 1341	ND	
Butanes (Isobutane, n-Butane)	138 - 2754	ND	
Methanol	53 - 1054	ND	
Pentane	73 - 1464	ND	
Ethanol	81 - 1614	ND	
Acetone	86 - 1727	ND	
Isopropyl Alcohol	90 - 1809	ND	
Hexane	5 - 105	ND	
Ethyl Acetate	89 - 1772	ND	
Benzene	0.2 - 3.5	ND	
Heptanes	83 - 1652	ND	
Toluene	16 - 323	ND	
Xylenes (m,p,o-Xylenes)	116 - 2318	ND	

Final Approval

Judith Marquez
15Mar2025
09:21:00 AM MDT
PREPARED BY / DATE

Sam Smith
15Mar2025
09:24:00 AM MDT
APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/1ae64517-6519-4351-99eb-945ab3efddd0

Definitions
ND = None Detected (defined by dynamic range of the method)
Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range

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1ae6451765194351 99eb945ab3efddd0.2

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CERTIFICATE OF ANALYSIS

Prepared for:

25mg CBD + 10mg CBG MCT

Batch ID or Lot Number:	Test:	Reported:	USDA License:
250310-2	**Heavy Metals**	**18Mar2025**	NA
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000300842	17Mar2025	NA
	Method(s):	Received:	Status:
	TM19 (ICP-MS): Heavy Metals	12Mar2025	NA

Heavy Metals

	Dynamic Range (ppm)	**Result** (ppm)	**Notes**
Arsenic	0.04 - 4.44	ND	
Cadmium	0.05 - 4.52	ND	
Mercury	0.05 - 4.59	ND	
Lead	0.05 - 4.73	ND	

Final Approval

Judith Marquez
18Mar2025
10:54:00 AM MDT
PREPARED BY / DATE

Sam Smith
18Mar2025
11:05:00 AM MDT
APPROVED BY / DATE

https://results.botanacor.com/apl/v1/coas/uuid/cbabe1aa-e78e-4fd1-b2a1-7f93c1be2f36

Definitions
ND = None Detected (defined by dynamic range of the method)
Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range

Cert #4329.02
cbabe1aae78e4fd1b2a17f93c1be2f36.1

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CERTIFICATE OF ANALYSIS

25mg CBD + 10mg CBG MCT

Batch ID:	250310-2	**Test ID:**	T000300841
Matrix:	Finished Product	**Received:**	03/12/2025 @ 09:57 AM
Test:	Microbial Contaminants	**Started:**	3/12/2025
Methods:	TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	**Reported:**	3/17/2025

MICROBIAL CONTAMINANTS

Contaminant	Method	LOD	Quantitation Range	Result
Total Yeast and Mold*	TM-24 Culture Plating	10^1 CFU/g	2.0x10^2 - 3.0x10^4 CFU/g	**None Detected**
Total Aerobic Count*	TM-26 Culture Plating	10^2 CFU/g	2.0x10^3 - 3.0x10^5 CFU/g	**None Detected**
Total Coliforms*	TM-27 Culture Plating	10^1 CFU/g	2.0x10^2 - 3.0x10^4 CFU/g	**None Detected**
STEC	TM-25 PCR	10^0 CFU/g	N/A	**Absent**
Salmonella	TM-25 PCR	10^0 CFU/g	N/A	**Absent**

** Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.*

Examples: *10^2 = 100 CFU*
10^3 = 1,000 CFU
10^4 = 10,000 CFU
10^5 = 100,000 CFU

NOTES:
Free from visual mold, mildew, and foreign matter

DEFINITIONS:
CFU/g = Colony Forming Units per gram | LOD = Limit of Detection | STEC = Shiga toxin-producing E. coli
LLOQ = Lower Limit of Quantitation | ULOQ = Upper Limit of Quantitation

FINAL APPROVAL

Almee Lowe
3/17/2025
4:57:00 PM
PREPARED BY / DATE

Brett Hudson
3/17/2025
5:28:00 PM
APPROVED BY / DATE

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

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