SC Labs®
Formerly Botanacor Labs

CERTIFICATE OF ANALYSIS

Prepared for:
37 Miles LLC
66 W Flagler St. 9th Floor, Suite 900
Miami, FL USA 33130

Natural Leave CBD 1500 mg Tincture

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 1 of 7
0420251	Various	Solution	
Reported:	Started:	Received:	
27May2025	27May2025	22May2025	

Cannabinoids

Test ID: T000305657
Methods: TM14 (HPLC-DAD)

	LOD (mg/mL)	**LOQ** (mg/mL)	**Result** (mg/mL)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	0.064	0.197	1.600	1.60	Density = 1g/mL
Cannabichromenic Acid (CBCA)	0.058	0.180	ND	ND	
Cannabidiol (CBD)	0.173	0.481	53.440	53.40	
Cannabidiolic Acid (CBDA)	0.178	0.494	ND	ND	
Cannabidivarin (CBDV)	0.041	0.114	0.240	0.20	
Cannabidivarinic Acid (CBDVA)	0.074	0.206	ND	ND	
Cannabigerol (CBG)	0.036	0.112	2.410	2.40	
Cannabigerolic Acid (CBGA)	0.152	0.467	ND	ND	
Cannabinol (CBN)	0.047	0.146	0.170	0.20	
Cannabinolic Acid (CBNA)	0.103	0.319	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.181	0.556	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.164	0.505	1.890	1.90	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.145	0.448	ND	ND	
Tetrahydrocannabivarin (THCV)	0.033	0.102	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.128	0.395	ND	ND	
Total Cannabinoids			**59.750**	**59.70**	
Total Potential THC			1.890	1.90	
Total Potential CBD			53.440	53.40	

Final Approval

Judith Marquez
27May2025
02:19:00 PM MDT
PREPARED BY / DATE

Sam Smith
27May2025
02:25:00 PM MDT
APPROVED BY / DATE

SC Labs®
Formerly Botanacor Labs

CERTIFICATE OF ANALYSIS

Prepared for:
37 Miles LLC
66 W Flagler St. 9th Floor, Suite 900
Miami, FL USA 33130

Natural Leave CBD 1500 mg Tincture

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	
0420251	Various	Solution	
Reported:	Started:	Received:	
27May2025	27May2025	22May2025	

Microbial Contaminants

Test ID: T000305660
Methods: TM25 (PCR) TM24, TM26, TM27 (Culture Plating)

	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10^0 CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
Salmonella	TM25: PCR	10^0 CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10^1 CFU/g	$1.0x10^2$ - $1.5x10^4$	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10^2 CFU/g	$1.0x10^3$ - $1.5x10^5$	None Detected	
Total Coliforms*	TM27: Culture Plating	10^1 CFU/g	$1.0x10^2$ - $1.5x10^4$	None Detected	

Final Approval

Aimee Lowe
27May2025
02:38:00 PM MDT
PREPARED BY / DATE

Nora Langer
27May2025
03:20:00 PM MDT
APPROVED BY / DATE

Heavy Metals

Test ID: T000305661
Methods: TM19 (ICP-MS): Heavy Metals

	Dynamic Range (ppm)	**Result** (ppm)	Notes
Arsenic	0.04 - 3.75	ND	
Cadmium	0.04 - 4.21	ND	
Mercury	0.04 - 4.29	ND	
Lead	0.04 - 4.22	ND	

Final Approval

Judith Marquez
28May2025
03:05:00 PM MDT
PREPARED BY / DATE

Sam Smith
28May2025
03:12:00 PM MDT
APPROVED BY / DATE

SC Labs®
Formerly Botanacor Labs

CERTIFICATE OF ANALYSIS

Prepared for:
37 Miles LLC
66 W Flagler St. 9th Floor, Suite 900
Miami, FL USA 33130

Natural Leave CBD 1500 mg Tincture

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	
0420251	Various	Solution	
Reported:	Started:	Received:	
27May2025	27May2025	22May2025	

Residual Solvents

Test ID: T000305662
Methods: TM04 (GC-MS): Residual Solvents

	Dynamic Range (ppm)	**Result** (ppm)	**Notes**
Propane	91 - 1814	ND	
Butanes (Isobutane, n-Butane)	169 - 3387	ND	
Methanol	64 - 1285	ND	
Pentane	88 - 1756	ND	
Ethanol	93 - 1864	ND	
Acetone	98 - 1956	ND	
Isopropyl Alcohol	101 - 2010	ND	
Hexane	6 - 119	ND	
Ethyl Acetate	99 - 1977	ND	
Benzene	0.2 - 4.0	ND	
Heptanes	95 - 1892	ND	
Toluene	18 - 361	ND	
Xylenes (m,p,o-Xylenes)	129 - 2576	ND	

Final Approval

Judith Marquez
29May2025
01:03:00 PM MDT
PREPARED BY / DATE

Sam Smith
29May2025
01:08:00 PM MDT
APPROVED BY / DATE

SC Labs®
Formerly Botanacor Labs

CERTIFICATE OF ANALYSIS

Prepared for:
37 Miles LLC
66 W Flagler St. 9th Floor, Suite 900
Miami, FL USA 33130

Natural Leave CBD 1500 mg Tincture

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	
0420251	Various	Solution	
Reported:	Started:	Received:	
27May2025	27May2025	22May2025	

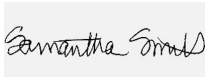
Pesticides

Test ID: T000305659
Methods: TM17

(LC-QQ LC MS/MS)	**Dynamic Range** (ppb)	**Result** (ppb)		**Dynamic Range** (ppb)	**Result** (ppb)
Abamectin	154 - 2728	ND	Malathion	291 - 2781	ND
Acephate	51 - 2783	ND	Metalaxyl	39 - 2717	ND
Acetamiprid	42 - 2720	ND	Methiocarb	44 - 2707	ND
Azoxystrobin	45 - 2715	ND	Methomyl	43 - 2724	ND
Bifenazate	45 - 2734	ND	MGK 264 1	147 - 1661	ND
Boscalid	42 - 2676	ND	MGK 264 2	108 - 1093	ND
Carbaryl	41 - 2745	ND	Myclobutanil	45 - 2693	ND
Carbofuran	44 - 2708	ND	Naled	48 - 2743	ND
Chlorantraniliprole	40 - 2721	ND	Oxamyl	42 - 2724	ND
Chlorpyrifos	37 - 2775	ND	Paclobutrazol	45 - 2706	ND
Clofentezine	277 - 2764	ND	Permethrin	295 - 2716	ND
Diazinon	297 - 2727	ND	Phosmet	47 - 2723	ND
Dichlorvos	295 - 2715	ND	Prophos	286 - 2708	ND
Dimethoate	44 - 2745	ND	Propoxur	44 - 2716	ND
E-Fenpyroximate	273 - 2772	ND	Pyridaben	283 - 2745	ND
Etofenprox	43 - 2742	ND	Spinosad A	31 - 2019	ND
Etoxazole	284 - 2729	ND	Spinosad D	69 - 709	ND
Fenoxycarb	30 - 2745	ND	Spiromesifen	268 - 2742	ND
Fipronil	55 - 2634	ND	Spirotetramat	293 - 2718	ND
Flonicamid	46 - 2773	ND	Spiroxamine 1	20 - 1195	ND
Fludioxonil	268 - 2728	ND	Spiroxamine 2	23 - 1481	ND
Hexythiazox	40 - 2765	ND	Tebuconazole	312 - 2717	ND
Imazalil	283 - 2714	ND	Thiacloprid	45 - 2740	ND
Imidacloprid	46 - 2730	ND	Thiamethoxam	43 - 2720	ND
Kresoxim-methyl	42 - 2727	ND	Trifloxystrobin	45 - 2707	ND

Final Approval

Judith Marquez
04Jun2025
12:39:00 PM MDT
PREPARED BY / DATE



Sam Smith
04Jun2025
12:43:00 PM MDT
APPROVED BY / DATE

SC Labs®
Formerly Botanacor Labs

CERTIFICATE OF ANALYSIS

Prepared for:
37 Miles LLC
66 W Flagler St. 9th Floor, Suite 900
Miami, FL USA 33130

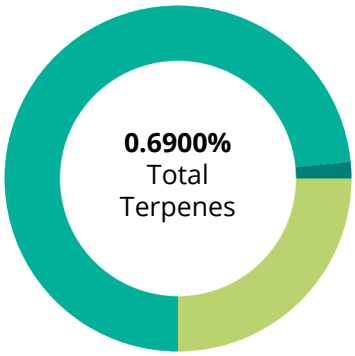
Natural Leave CBD 1500 mg Tincture

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 5 of 7
0420251	Various	Solution	
Reported:	**Started:**	**Received:**	
27May2025	27May2025	22May2025	

Terpenes

Test ID: T000305658

Methods: TM22 (GC-MS)	%(w/w)	(mg/g)
(-)-alpha-Bisabolol	0.0000	0.0000
(-)-beta-Pinene	0.0100	0.100
(-)-Caryophyllene Oxide	0.0000	0.0000
(-)-Isopulegol	0.0000	0.0000
alpha-Humulene	0.0000	0.0000
alpha-Pinene	0.4700	4.700
alpha-Terpinene	0.0000	0.0000
beta-Caryophyllene	0.1600	1.600
beta-Myrcene	0.0000	0.0000
beta-Ocimene	0.0000	0.0000
Camphene	0.0000	0.000
cis-Nerolidol	0.0000	0.0000
d-Limonene	0.0000	0.000
delta-3-Carene	0.0000	0.0000
Eucalyptol	0.0000	0.0000
gamma-Terpinene	0.0000	0.0000
Geraniol	0.0000	0.0000
Linalool	0.0000	0.0000
Ocimene	0.0000	0.0000
p-Cymene	0.0000	0.0000
Terpinolene	0.0500	0.500
trans-Nerolidol	0.0000	0.0000
	0.6900	**6.9000**



PREDOMINANT TERPENES

(-)-alpha-Bisabolol	0.0000
(-)-beta-Pinene	0.0100
alpha-Humulene	0.0000
alpha-Pinene	0.4700
alpha-Terpinene	0.0000
beta-Caryophyllene	0.1600
beta-Myrcene	0.0000
d-Limonene	0.0000
delta-3-Carene	0.0000
Linalool	0.0000

Notes

Final Approval


Judith Marquez
05Jun2025
08:23:00 AM MDT
PREPARED BY / DATE


Sam Smith
05Jun2025
08:29:00 AM MDT
APPROVED BY / DATE

SC Labs®
Formerly Botanacor Labs

CERTIFICATE OF ANALYSIS

Prepared for:
37 Miles LLC
66 W Flagler St. 9th Floor, Suite 900
Miami, FL USA 33130

Natural Leave CBD 1500 mg Tincture

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	
0420251	Various	Solution	
Reported:	Started:	Received:	
27May2025	27May2025	22May2025	

https://results.botanacor.com/api/v1/coas/uuid/1d2e1620-48bf-4399-921d-c1ded3ada6f4

Definitions
LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (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)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or – the measurement uncertainty. Total Potential THC 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)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. 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.

Cert #4329.02
1d2e162048bf4399921dc1ded3ada6f4.1

SC Labs®
Formerly Botanacor Labs

CERTIFICATE OF ANALYSIS

Prepared for:
37 Miles LLC
66 W Flagler St. 9th Floor, Suite 900
Miami, FL USA 33130

Natural Leave CBD 1500 mg Tincture

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 7 of 7
0420251	Various	Solution	
Reported:	Started:	Received:	
27May2025	27May2025	22May2025	

Cert #4329.02
1d2e162048bf4399921dc1ded3ada6f4.1