

Prepared for:
CBD Dog Health

163 Carts Lake Lane
Lutz, FL USA 33548

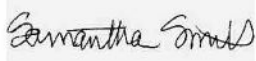
EASE - 020223

Batch ID or Lot Number: 020223	Test: Potency	Reported: 03Oct2023	USDA License: N/A
Matrix: Unit	Test ID: T000255992	Started: 13Sep2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 13Sep2023	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	3.220	10.845	25.820	0.50	Amendment to T000255992 issued 15Sep2023 to update fill weight. # of Servings = 1, Sample Weight=56.7g
Cannabichromenic Acid (CBCA)	2.945	9.919	ND	ND	
Cannabidiol (CBD)	11.211	29.238	580.760	10.20	
Cannabidiolic Acid (CBDA)	11.498	29.988	ND	ND	
Cannabidivarin (CBDV)	2.651	6.915	ND	ND	
Cannabidivarinic Acid (CBDVA)	4.796	12.509	ND	ND	
Cannabigerol (CBG)	1.828	6.157	85.100	1.50	
Cannabigerolic Acid (CBGA)	7.642	25.740	ND	ND	
Cannabinol (CBN)	2.385	8.033	ND	ND	
Cannabinolic Acid (CBNA)	5.214	17.562	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	9.104	30.666	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	8.268	27.850	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	7.326	24.675	ND	ND	
Tetrahydrocannabivarin (THCV)	1.663	5.601	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	6.462	21.765	ND	ND	
Total Cannabinoids			691.680	12.20	
Total Potential THC			0.000	0.00	
Total Potential CBD			580.760	10.20	

Final Approval


Samantha Smith
03Oct2023
07:57:00 AM MDT

PREPARED BY / DATE


Karen Winternheimer
03Oct2023
07:59:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/216990b4-cbd6-49d7-8b90-dbbe89576c91>

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 Accredited by A2LA.



Cert #14329-02

216990b4ebd649d78b90dbbe89576c91.2

Prepared for:

CBD Dog Health

163 Carts Lake Lane
Lutz, FL USA 33548

EASE - 020223

Batch ID or Lot Number: 020223	Test, Test ID and Methods: Various	Matrix: Unit	Page 2 of 7
Reported: 15Sep2023	Started: 13Sep2023	Received: 13Sep2023	

Residual Solvents

Test ID: T000255997

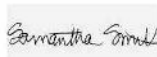
Methods: TM04 (GC-MS): Residual

Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	106 - 2117	ND	
Butanes (Isobutane, n-Butane)	215 - 4294	ND	
Methanol	62 - 1239	ND	
Pentane	108 - 2167	ND	
Ethanol	99 - 1981	ND	
Acetone	107 - 2133	ND	
Isopropyl Alcohol	103 - 2052	ND	
Hexane	6 - 129	ND	
Ethyl Acetate	102 - 2049	ND	
Benzene	0.2 - 4.1	ND	
Heptanes	105 - 2105	ND	
Toluene	18 - 360	ND	
Xylenes (m,p,o-Xylenes)	125 - 2491	ND	

Final Approval


Karen Winternheimer
17Sep2023
01:32:00 PM MDT

PREPARED BY / DATE


Sam Smith
17Sep2023
01:33:00 PM MDT

APPROVED BY / DATE

Prepared for:

CBD Dog Health

163 Carts Lake Lane
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EASE - 020223

Batch ID or Lot Number: 020223	Test, Test ID and Methods: Various	Matrix: Unit	Page 3 of 7
Reported: 15Sep2023	Started: 13Sep2023	Received: 13Sep2023	

Mycotoxins

Test ID: T000255998

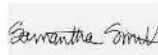
Methods: TM18 (UHPLC-QQQ)

LCMS/MS: Mycotoxins

	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	2.85 - 130.50	ND	N/A
Aflatoxin B1	1.01 - 33.19	ND	
Aflatoxin B2	1.07 - 33.19	ND	
Aflatoxin G1	1.10 - 33.96	ND	
Aflatoxin G2	1.27 - 34.09	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Final Approval


Karen Winternheimer
18Sep2023
12:04:00 PM MDT
PREPARED BY / DATE


Sam Smith
18Sep2023
12:07:00 PM MDT
APPROVED BY / DATE

Prepared for:

CBD Dog Health

163 Carts Lake Lane
Lutz, FL USA 33548

EASE - 020223

Test ID or Lot Number: 020223	Test, Test ID and Methods: Various	Matrix: Unit	Page 4 of 7
Reported: 15Sep2023	Started: 13Sep2023	Received: 13Sep2023	

Pesticides

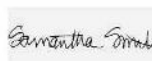
Test ID: T000255994

Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)	Dynamic Range (ppb)	Result (ppb)	
Abamectin	257 - 2019	ND	Malathion	286 - 2784	ND
Acephate	40 - 2722	ND	Metaxyl	41 - 2781	ND
Acetamiprid	39 - 2703	ND	Methiocarb	43 - 2703	ND
Azoxystrobin	44 - 2774	ND	Methomyl	39 - 2716	ND
Bifenazate	42 - 2783	ND	MGK 264 1	163 - 1681	ND
Boscalid	43 - 2700	ND	MGK 264 2	106 - 1070	ND
Carbaryl	43 - 2721	ND	Myclobutanil	24 - 2655	ND
Carbofuran	43 - 2710	ND	Naled	42 - 2729	ND
Chlorantraniliprole	45 - 2697	ND	Oxamyl	41 - 2737	ND
Chlorpyrifos	49 - 2823	ND	Paclotbutrazol	44 - 2730	ND
Clofentezine	282 - 2741	ND	Permethrin	299 - 2717	ND
Diazinon	277 - 2812	ND	Phosmet	44 - 2782	ND
Dichlorvos	267 - 2726	ND	Prophos	275 - 2716	ND
Dimethoate	42 - 2687	ND	Propoxur	42 - 2703	ND
E-Fenpyroximate	296 - 2751	ND	Pyridaben	294 - 2766	ND
Etofenprox	40 - 2738	ND	Spinosad A	30 - 2098	ND
Etoxazole	299 - 2730	ND	Spinosad D	62 - 676	ND
Fenoxycarb	23 - 2783	ND	Spiromesifen	274 - 2741	ND
Fipronil	30 - 2753	ND	Spirotetramat	263 - 2864	ND
Flonicamid	34 - 2723	ND	Spiroxamine 1	18 - 1179	ND
Fludioxonil	273 - 2694	ND	Spiroxamine 2	24 - 1495	ND
Hexythiazox	38 - 2734	ND	Tebuconazole	269 - 2765	ND
Imazalil	267 - 2836	ND	Thiacloprid	41 - 2695	ND
Imidacloprid	41 - 2757	ND	Thiamethoxam	38 - 2719	ND
Kresoxim-methyl	44 - 2807	ND	Trifloxystrobin	43 - 2693	ND

Final Approval


Karen Winternheimer
18Sep2023
09:03:00 AM MDT
PREPARED BY / DATE


Sam Smith
18Sep2023
09:07:00 AM MDT
APPROVED BY / DATE

Prepared for:

CBD Dog Health

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Lutz, FL USA 33548

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Batch ID or Lot Number: 020223	Test, Test ID and Methods: Various	Matrix: Unit	Page 5 of 7
Reported: 15Sep2023	Started: 13Sep2023	Received: 13Sep2023	

Microbial Contaminants


Test ID: T000255995

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
<i>Salmonella</i>	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


Brianne Maillot
17Sep2023
09:11:00 AM MDT
PREPARED BY / DATE


Brett Hudson
18Sep2023
11:37:00 AM MDT
APPROVED BY / DATE

Prepared for:
CBD Dog Health
163 Carts Lake Lane
Lutz, FL USA 33548

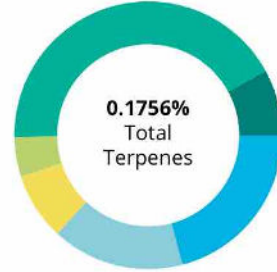
EASE - 020223

Batch ID or Lot Number: 020223	Test, Test ID and Methods: Various	Matrix: Unit	Page 6 of 7
Reported: 15Sep2023	Started: 13Sep2023	Received: 13Sep2023	

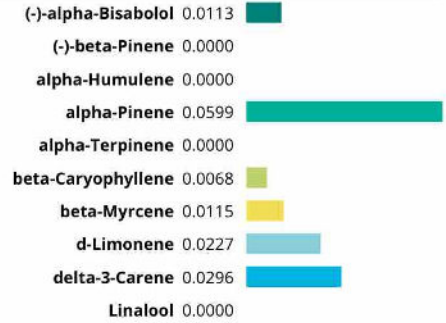
Terpenes

Test ID: T000255993

Methods: TM22 (GC-MS)	%(w/w)	(mg/g)
(-)-alpha-Bisabolol	0.0113	0.113
(-)-beta-Pinene	0.0000	0.0000
(-)-Caryophyllene Oxide	0.0000	0.0000
(-)-Isopulegol	0.0000	0.0000
alpha-Humulene	0.0000	0.0000
alpha-Pinene	0.0599	0.599
alpha-Terpinene	0.0000	0.0000
beta-Caryophyllene	0.0068	0.068
beta-Myrcene	0.0115	0.115
beta-Ocimene	0.0064	0.064
Camphene	0.0000	0.0000
cis-Nerolidol	0.0000	0.0000
d-Limonene	0.0227	0.227
delta-3-Carene	0.0296	0.296
Eucalyptol	0.0235	0.235
gamma-Terpinene	0.0021	0.021
Geraniol	0.0000	0.0000
Linalool	0.0000	0.0000
Ocimene	0.0018	0.018
p-Cymene	0.0000	0.0000
Terpinolene	0.0000	0.0000
trans-Nerolidol	0.0000	0.0000
Total	0.1756	1.7560



PREDOMINANT TERPENES



Notes

Final Approval

K. Winternheimer
Karen Winternheimer
21Sep2023
03:17:00 PM MDT
PREPARED BY / DATE

Sam Smith
Sam Smith
21Sep2023
03:18:00 PM MDT
APPROVED BY / DATE

Prepared for:
CBD Dog Health
163 Carts Lake Lane
Lutz, FL USA 33548

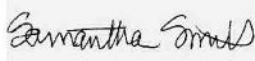
EASE - 020223

Batch ID or Lot Number: 020223	Test: Heavy Metals	Reported: 15Sep2023	USDA License: NA
Matrix: Finished Product	Test ID: T000255996	Started: 14Sep2023	Sampler ID: NA
	Method(s): TM19 (ICP-MS): Heavy Metals	Received: 13Sep2023	Status: NA

Heavy Metals

	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.04 - 4.17	ND	
Cadmium	0.04 - 4.46	ND	
Mercury	0.04 - 4.30	ND	
Lead	0.04 - 4.38	ND	

Final Approval



Sam Smith
15Sep2023
11:35:00 AM MDT

PREPARED BY / DATE



Karen Winternheimer
15Sep2023
11:42:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/719a6c66-c55f-4e9a-a610-5c8331cfdc94>

Definitions

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

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 Accredited by A2LA.



Cert #4329-02
719a6c66c55f4e9aa6f05c8331cfdc94.1
Certified Test Laboratory

Prepared for:
CBD Dog Health
163 Carts Lake Lane
Lutz, FL USA 33548

EASE - 020223

Batch ID or Lot Number: 020223	Test, Test ID and Methods: Various	Matrix: Unit	Page 7 of 7
Reported: 15Sep2023	Started: 13Sep2023	Received: 13Sep2023	



<https://results.botanacor.com/api/v1/coas/uuid/377a33ef-9246-4b4-9f4f-b7776cfa5cb6>

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.

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