

Prepared for:

FABCBD

1550 LARIMER ST. #964 Denver, CO USA 80202

FABCBD Natural CBD:CBG 1:1 Oil

Batch ID or Lot Number:	Test	Reported:	USDA License:	
A7F843	Potency	04Aug2023	N/A	
Matrix:	Test ID:	Started:	Sampler ID:	
Solution	T000251313	02Aug2023	N/A	
	Method(s):	Received:	Status:	
	TM14 (HPLC-DAD)	01Aug2023	N/A	

Cannabinoids	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.163	0.615	0.660	0.70	Density = 0.94g/mL
Cannabichromenic Acid (CBCA)	0.149	0.563	ND	ND	
Cannabidiol (CBD)	0,570	1.640	38.820	41.30	
Cannabidiolic Acid (CBDA)	0.585	1.683	ND	ND	
Cannabidivarin (CBDV)	0.135	0.388	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.244	0.702	ND	ND	
Cannabigerol (CBG)	0.092	0.349	40.170	42.70	
Cannabigerolic Acid (CBGA)	0.386	1.460	ND	ND	
Cannabinol (CBN)	0.121	0.456	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabinolic Acid (CBNA)	0.264	0.996	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.460	1.740	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.418	1.580	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.370	1.400	ND	ND	
Tetrahydrocannabivarin (THCV)	0.084	0.318	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.327	1.235	ND	ND	
Total Cannabinoids			79.650	84.70	
Total Potential THC			0.000	0.00	
Total Potential CBD			38.820	41.30	

Final Approval

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Karen Winternheimer 04Aug2023 12:26:00 PM MDT Sawantha Smil

Sam Smith 04Aug2023 12:27:00 PM MDT



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Definitions

** Section (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)).

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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.







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1550 LARIMER ST. #964 Denver, CO USA 80202

FABCBD Natural CBD:CBG 1:1 Oil

Batch ID or Lot Number:	Test:	Reported:	USDA License:
A7F843	Heavy Metals	08Aug2023	NA
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000251316	08Aug2023	NA
	Method(s):	Received:	Status:
	TM19 (ICP-MS): Heavy Metals	01Aug2023	NA

Dynamic Range (ppm)	Result (ppm)	Notes	
0.05 - 4.83	ND		
0.05 - 4.62	ND		
0.05 - 4.52	ND		
0.04 - 4.40	ND		
	0.05 - 4.83 0.05 - 4.62 0.05 - 4.52	0.05 - 4.83 ND 0.05 - 4.62 ND 0.05 - 4.52 ND	0.05 - 4.83 ND 0.05 - 4.62 ND 0.05 - 4.52 ND

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Somantha Smol

Sam Smith 08Aug2023 03:37:00 PM MDT

APPROVED BY / DATE

Karen Winternheimer 08Aug2023 03:40:00 PM MDT



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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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Prepared for:

FABCBD

1550 LARIMER ST. #964 Denver, CO USA 80202

FABCBD Natural CBD:CBG 1:1 Oil

Batch ID or Lot Number:	Test:	Reported:	USDA License:
A7F843	Microbial Contaminants	07Aug2023	NA
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000251315	02Aug2023	NA
	Method(s):	Received:	Status:
	TM25 (PCR) TM24, TM26, TM27	01Aug2023	NA
	(Culture Plating)	W-30-00-20-00-V	

Microbial Contaminants	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and
Salmonella	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	foreign matter
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

Maillot

Brianne Maillot 06Aug2023 10:39:00 AM MDT Eden Thompson

Eden Thompson-Wright 07Aug2023 09:39:00 AM MDT



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Definitions

Detrintions

* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10² = 100 CFU, 10³ = 1,000 CFU, 10³ = 10,000 CFU, 10³ = 100,000 CFU

CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection

ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation

STEC = Shiga Toxin-Producing E. coli

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1550 LARIMER ST. #964 Denver, CO USA 80202

FABCBD Natural CBD:CBG 1:1 Oil

Batch ID or Lot Number:	Test:	Reported:	USDA License:	
A7F843	Pesticides	03Aug2023	NA	
Matrix:	Test ID:	Started:	Sampler ID:	
Finished Product	T000251314	02Aug2023	NA	
	Method(s):	Received:	Status:	
	TM17 (LC-QQ LC MS/MS)	01Aug2023	NA	

Pesticides	Dynamic Range (ppb)	Result (ppb)	
Abamectin	405 - 2594	ND	
Acephate	38 - 2739	ND	
Acetamiprid	41 - 2701	ND	
Azoxystrobin	46 - 2690	ND	
Bifenazate	42 - 2685	ND	
Boscalid	42 - 2763	ND	
Carbaryl	38 - 2710	ND	
Carbofuran	44 - 2694	ND	
Chlorantraniliprole	39 - 2719	ND	
Chlorpyrifos	41 - 2733	ND	
Clofentezine	294 - 2738	ND	
Diazinon	301 - 2710	ND	
Dichlorvos	279 - 2725	ND	
Dimethoate	43 - 2691	ND	
E-Fenpyroximate	308 - 2765	ND	
Etofenprox	43 - 2718	ND	
Etoxazole	318 - 2725	ND	
Fenoxycarb	42 - 2714	ND	
Fipronil	51 - 2692	ND	
Flonicamid	43 - 2744	ND	
Fludioxonil	320 - 2720	ND	
Hexythiazox	43 - 2750	ND	
lmazalil	296 - 2740	ND	
Imidacioprid	42 - 2739	ND	
Kresoxim-methyl	44 - 2723	ND	

	Dynamic Range (ppb)	Result (ppb)
Malathion	303 - 2745	ND
Metalaxyl	43 - 2698	ND
Methiocarb	40 - 2731	ND
Methomyl	39 - 2736	ND
MGK 264 1	185 - 1690	ND
MGK 264 2	112 - 1093	ND
Myclobutanil	30 - 2725	ND
Naled	41 - 2674	ND
Oxamyl	40 - 2747	ND
Paclobutrazol	43 - 2700	ND
Permethrin	307 - 2723	ND
Phosmet	43 - 2685	ND
Prophos	317 - 2737	ND
Propoxur	42 - 2716	ND
Pyridaben	313 - 2703	ND
Spinosad A	30 - 2095	ND
Spinosad D	72 - 666	ND
Spiromesifen	302 - 2737	ND
Spirotetramat	327 - 2733	ND
Spiroxamine 1	17 - 1242	ND
Spiroxamine 2	21 - 1511	ND
Tebuconazole	318 - 2716	ND
Thiacloprid	40 - 2696	ND
Thiamethoxam	39 - 2740	ND
Trifloxystrobin	42 - 2699	ND

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Karen Winternheimer 03Aug2023 01:15:00 PM MDT Samantha Smil

Sam Smith 03Aug2023 01:18:00 PM MDT



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Definitions

ND = None Detected (defined by dynamic range of the method)

Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range

ppb = Parts Per Billion

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FABCBD

1550 LARIMER ST. #964 Denver, CO USA 80202

FABCBD Natural CBD:CBG 1:1 Oil

Batch ID or Lot Number:	Test:	Reported:	USDA License:	
A7F843	Residual Solvents	03Aug2023	N/A	
Matrix:	Test ID:	Started:	Sampler ID:	
Finished Product	T000251317	02Aug2023	N/A	
	Method(s):	Received:	Status:	
	TM04 (GC-MS): Residual Solvents	01Aug2023	Active	

Residual Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	111 - 2222	ND	
Butanes (Isobutane, n-Butane)	218 - 4363	ND	
Methanol	68 - 1352	ND	
Pentane	110 - 2198	ND	
Ethanol	108 - 2169	ND	
Acetone	111 - 2213	ND	
Isopropyl Alcohol	112 - 2245	ND	
Hexane	7 - 137	ND	
Ethyl Acetate	110 - 2201	ND	
Benzene	0.2 - 4.5	ND	
Heptanes	111 - 2220	ND	
Toluene	20 - 400	ND	
Xylenes (m,p,o-Xylenes)	146 - 2917	ND	

Final Approval

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Karen Winternheimer 03Aug2023 01:42:00 PM MDT

Somantha Smill

Sam Smith 03Aug2023 01:46:00 PM MDT



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