

Prepared for:

EXTRACT LABS

1399 Horizon Ave
Lafayette, CO USA 80026

Capsules-1000mg CBD:1000mg CBG

Batch ID or Lot Number: 25G4010304	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 1 of 4
Reported: 21Apr2025	Started: 17Apr2025	Received: 16Apr2025	

Microbial Contaminants - Colorado Compliance

Test ID: T000303430

Methods: TM25 (qPCR) TM24, TM26,

TM27 (Culture Plating): Microbial

(Colorado Panel)


	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



Brett Hudson
20Apr2025
12:09:00 PM MDT

PREPARED BY / DATE



Aimee Lowe
21Apr2025
02:51:00 PM MDT

APPROVED BY / DATE

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Lafayette, CO USA 80026

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Reported: 21Apr2025	Started: 17Apr2025	Received: 16Apr2025	

**Cannabinoids - Colorado
Compliance**


Test ID: T000303428


Methods: TM14 (HPLC-DAD): Potency - Broad

Spectrum Analysis, 0.01% THC

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.014	0.052	0.262	2.62	
Cannabichromenic Acid (CBCA)	0.012	0.047	ND	ND	
Cannabidiol (CBD)	0.070	0.163	3.959	39.59	
Cannabidiolic Acid (CBDA)	0.071	0.167	ND	ND	
Cannabidivarin (CBDV)	0.016	0.038	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.030	0.070	ND	ND	
Cannabigerol (CBG)	0.008	0.029	3.585	35.85	
Cannabigerolic Acid (CBGA)	0.032	0.123	ND	ND	
Cannabinol (CBN)	0.010	0.038	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	0.022	0.084	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.038	0.146	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.002	0.008	0.108	1.08	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.002	0.007	ND	ND	
Tetrahydrocannabivarin (THCV)	0.007	0.027	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.027	0.104	ND	ND	
Total Cannabinoids			7.914	79.14	
Total Potential THC			0.108	1.08	
Total Potential CBD			3.959	39.59	

Final Approval


Judith Marquez
22Apr2025
09:23:00 AM MDT
PREPARED BY / DATE


Sam Smith
22Apr2025
09:27:00 AM MDT
APPROVED BY / DATE

Prepared for:
EXTRACT LABS

1399 Horizon Ave
Lafayette, CO USA 80026

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Pesticides


Test ID: T000303429


Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)
Abamectin	334 - 2631	ND
Acephate	49 - 2733	ND
Acetamiprid	44 - 2677	ND
Azoxystrobin	44 - 2711	ND
Bifenazate	42 - 2705	ND
Boscalid	49 - 2725	ND
Carbaryl	40 - 2693	ND
Carbofuran	44 - 2686	ND
Chlorantraniliprole	40 - 2739	ND
Chlorpyrifos	45 - 2779	ND
Clofentezine	271 - 2720	ND
Diazinon	288 - 2746	ND
Dichlorvos	282 - 2754	ND
Dimethoate	40 - 2706	ND
E-Fenpyroximate	263 - 2731	ND
Etofenprox	37 - 2723	ND
Etoxazole	259 - 2664	ND
Fenoxycarb	40 - 2705	ND
Fipronil	59 - 2759	ND
Flonicamid	51 - 2726	ND
Fludioxonil	252 - 2752	ND
Hexythiazox	35 - 2750	ND
Imazalil	284 - 2732	ND
Imidacloprid	51 - 2734	ND
Kresoxim-methyl	44 - 2719	ND

	Dynamic Range (ppb)	Result (ppb)
Malathion	298 - 2719	ND
Metalaxyl	41 - 2748	ND
Methiocarb	38 - 2760	ND
Methomyl	44 - 2786	ND
MGK 264 1	157 - 1601	ND
MGK 264 2	112 - 1084	ND
Myclobutanil	46 - 2707	ND
Naled	44 - 2689	ND
Oxamyl	43 - 2746	ND
Paclobutrazol	43 - 2683	ND
Permethrin	299 - 2737	ND
Phosmet	42 - 2601	ND
Prophos	287 - 2733	ND
Propoxur	43 - 2704	ND
Pyridaben	274 - 2746	ND
Spinosad A	32 - 2058	ND
Spinosad D	60 - 663	ND
Spiromesifen	262 - 2740	ND
Spirotetramat	294 - 2745	ND
Spiroxamine 1	16 - 1043	ND
Spiroxamine 2	25 - 1630	ND
Tebuconazole	290 - 2705	ND
Thiacloprid	44 - 2728	ND
Thiamethoxam	42 - 2707	ND
Trifloxystrobin	44 - 2712	ND

Final Approval


Judith Marquez
24Apr2025
08:10:00 AM MDT
PREPARED BY / DATE


Sam Smith
24Apr2025
08:14:00 AM MDT
APPROVED BY / DATE

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Lafayette, CO USA 80026

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Mycotoxins - Colorado Compliance

Test ID: T000303431

Methods: TM18 (UHPLC-QQQ

LCMS/MS): Mycotoxins


	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	3.66 - 128.03	ND	N/A
Aflatoxin B1	0.77 - 32.50	ND	
Aflatoxin B2	0.80 - 32.60	ND	
Aflatoxin G1	1.00 - 32.25	ND	
Aflatoxin G2	1.12 - 32.44	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Final Approval



Judith Marquez
28Apr2025
07:33:00 AM MDT

PREPARED BY / DATE



Sam Smith
28Apr2025
07:36:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/5d8ca69e-6275-4697-ad5d-48a400080c7c>

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 \times (0.877)) and Total CBD = CBD + (CBDa \times (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 \times (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.

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. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit [A2LA for more details](#).



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