

Prepared for:

## EXTRACT LABS

1399 Horizon Ave  
Lafayette, CO USA 80026

### Capsules-18000mg CBD

Batch ID or Lot Number: <b>25G1050105</b>	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 1 of 5
Reported: <b>12May2025</b>	Started: 07May2025	Received: 06May2025	


### Microbial Contaminants - Colorado Compliance

Test ID: T000304469

Methods: TM25 (qPCR) TM24, TM26,  
TM27 (Culture Plating): Microbial  
(Colorado Panel)

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

### Final Approval

  
Nora Langer  
11May2025  
02:54:00 PM MDT

PREPARED BY / DATE

  
Aimee Lowe  
12May2025  
10:23:00 AM MDT

APPROVED BY / DATE

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**Cannabinoids - Colorado  
Compliance**


Test ID: T000304467


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

Spectrum Analysis, 0.01% THC

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.017	0.057	0.243	2.43	
Cannabichromenic Acid (CBCA)	0.015	0.052	ND	ND	
Cannabidiol (CBD)	0.054	0.148	28.651	286.51	
Cannabidiolic Acid (CBDA)	0.055	0.152	ND	ND	
Cannabidivarin (CBDV)	0.013	0.035	0.113	1.13	
Cannabidivarinic Acid (CBDVA)	0.023	0.063	ND	ND	
Cannabigerol (CBG)	0.010	0.033	0.130	1.30	
Cannabigerolic Acid (CBGA)	0.040	0.136	ND	ND	
Cannabinol (CBN)	0.013	0.042	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	0.027	0.093	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.048	0.162	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.003	0.009	0.156	1.56	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.002	0.008	ND	ND	
Tetrahydrocannabivarin (THCV)	0.009	0.030	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.034	0.115	ND	ND	
<b>Total Cannabinoids</b>			<b>29.293</b>	<b>292.93</b>	
Total Potential THC			0.156	1.56	
Total Potential CBD			28.651	286.51	

**Final Approval**

  
Judith Marquez  
13May2025  
10:25:00 AM MDT  
PREPARED BY / DATE

  
Sam Smith  
13May2025  
10:27:00 AM MDT  
APPROVED BY / DATE

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## Capsules-18000mg CBD

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## Mycotoxins - Colorado Compliance

Test ID: T000304470

Methods: TM18 (UHPLC-QQQ

LCMS/MS): Mycotoxins

	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	5.17 - 133.85	ND	N/A
Aflatoxin B1	1.06 - 32.79	ND	
Aflatoxin B2	0.99 - 32.76	ND	
Aflatoxin G1	1.19 - 32.31	ND	
Aflatoxin G2	1.15 - 32.89	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

### Final Approval



Danielle Alm  
16May2025  
08:30:00 AM MDT

PREPARED BY / DATE



Sam Smith  
16May2025  
08:33:00 AM MDT

APPROVED BY / DATE

Prepared for:

**EXTRACT LABS**

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**Capsules-18000mg CBD**

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**Pesticides**

Test ID: T000304468

Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb)	
Abamectin	428 - 2688	ND		Malathion	315 - 2678	ND
Acephate	34 - 2683	ND		Metalaxyl	40 - 2701	ND
Acetamiprid	43 - 2650	ND		Methiocarb	43 - 2716	ND
Azoxystrobin	42 - 2676	ND		Methomyl	44 - 2711	ND
Bifenazate	39 - 2676	ND		MGK 264 1	160 - 1639	ND
Boscalid	37 - 2718	ND		MGK 264 2	99 - 1084	ND
Carbaryl	40 - 2702	ND		Myclobutanil	43 - 2694	ND
Carbofuran	40 - 2691	ND		Naled	46 - 2642	ND
Chlorantraniliprole	40 - 2712	ND		Oxamyl	49 - 2698	ND
Chlorpyrifos	32 - 2744	ND		Paclobutrazol	42 - 2686	ND
Clofentezine	282 - 2732	ND		Permethrin	304 - 2712	ND
Diazinon	306 - 2686	ND		Phosmet	42 - 2561	ND
Dichlorvos	290 - 2705	ND		Prophos	295 - 2707	ND
Dimethoate	43 - 2665	ND		Propoxur	41 - 2698	ND
E-Fenpyroximate	328 - 2674	ND		Pyridaben	309 - 2724	ND
Etofenprox	42 - 2678	ND		Spinosad A	33 - 2046	ND
Etoxazole	311 - 2634	ND		Spinosad D	69 - 635	ND
Fenoxycarb	31 - 2666	ND		Spiromesifen	294 - 2680	ND
Fipronil	34 - 2776	ND		Spirotetramat	313 - 2738	ND
Flonicamid	44 - 2758	ND		Spiroxamine 1	16 - 1022	ND
Fludioxonil	266 - 2702	ND		Spiroxamine 2	24 - 1587	ND
Hexythiazox	46 - 2759	ND		Tebuconazole	328 - 2683	ND
Imazalil	300 - 2700	ND		Thiacloprid	48 - 2700	ND
Imidacloprid	49 - 2693	ND		Thiamethoxam	44 - 2677	ND
Kresoxim-methyl	44 - 2697	ND		Trifloxystrobin	45 - 2683	ND

**Final Approval**

	Judith Marquez 19May2025 11:25:00 AM MDT		Sam Smith 19May2025 11:30:00 AM MDT
PREPARED BY / DATE		APPROVED BY / DATE	

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<https://results.botanacor.com/api/v1/coas/uuid/6fcad26f-39f8-430d-bd65-8a6177ec0b04>

### 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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