

Prepared for:

## EXTRACT LABS

1399 Horizon Ave  
Lafayette, CO USA 80026

### Capsules-1800mg CBD:300mg CBN

Batch ID or Lot Number: <b>25G2010304</b>	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 1 of 4
Reported: <b>17Apr2025</b>	Started: 16Apr2025	Received: 14Apr2025	

### Mycotoxins - Colorado Compliance

Test ID: T000303279

Methods: TM18 (UHPLC-QQQ

LCMS/MS): Mycotoxins

	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	0.97 - 123.66	ND	N/A
Aflatoxin B1	0.94 - 31.97	ND	
Aflatoxin B2	0.91 - 32.22	ND	
Aflatoxin G1	0.97 - 32.09	ND	
Aflatoxin G2	1.19 - 32.25	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

#### Final Approval



Judith Marquez  
17Apr2025  
07:58:00 AM MDT

PREPARED BY / DATE



Sam Smith  
17Apr2025  
08:00:00 AM MDT

APPROVED BY / DATE

### Microbial Contaminants - Colorado Compliance

Test ID: T000303278

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
Salmonella	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  
18Apr2025  
02:45:00 PM MDT

PREPARED BY / DATE



Brett Hudson  
18Apr2025  
03:10:00 PM MDT

APPROVED BY / DATE

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**Capsules-1800mg CBD:300mg CBN**

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**Cannabinoids - Colorado  
Compliance**


Test ID: T000303276


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

Spectrum Analysis, 0.01% THC

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.006	0.020	0.261	2.61	
Cannabichromenic Acid (CBCA)	0.005	0.018	ND	ND	
Cannabidiol (CBD)	0.020	0.054	6.605	66.05	
Cannabidiolic Acid (CBDA)	0.021	0.055	<LOQ	<LOQ	
Cannabidivarin (CBDV)	0.005	0.013	0.024	0.24	
Cannabidivarinic Acid (CBDVA)	0.009	0.023	ND	ND	
Cannabigerol (CBG)	0.003	0.011	0.168	1.68	
Cannabigerolic Acid (CBGA)	0.013	0.046	ND	ND	
Cannabinol (CBN)	0.004	0.014	1.041	10.41	
Cannabinolic Acid (CBNA)	0.009	0.032	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.016	0.055	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.002	0.008	0.171	1.71	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.002	0.007	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.010	<LOQ	<LOQ	
Tetrahydrocannabivarinic Acid (THCVA)	0.011	0.039	ND	ND	
<b>Total Cannabinoids</b>			<b>8.270</b>	<b>82.70</b>	
Total Potential THC			0.171	1.71	
Total Potential CBD			6.605	66.05	

**Final Approval**

  
Judith Marquez  
21Apr2025  
12:52:00 PM MDT  
PREPARED BY / DATE

  
Sam Smith  
21Apr2025  
01:02:00 PM MDT  
APPROVED BY / DATE

Prepared for:

## EXTRACT LABS

1399 Horizon Ave  
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### Pesticides


Test ID: T000303277

Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb)	
Abamectin	334 - 2631	ND		Malathion	298 - 2719	ND
Acephate	49 - 2733	ND		Metalaxyl	41 - 2748	ND
Acetamiprid	44 - 2677	ND		Methiocarb	38 - 2760	ND
Azoxystrobin	44 - 2711	ND		Methomyl	44 - 2786	ND
Bifenazate	42 - 2705	ND		MGK 264 1	157 - 1601	ND
Boscalid	49 - 2725	ND		MGK 264 2	112 - 1084	ND
Carbaryl	40 - 2693	ND		Myclobutanil	46 - 2707	ND
Carbofuran	44 - 2686	ND		Naled	44 - 2689	ND
Chlorantraniliprole	40 - 2739	ND		Oxamyl	43 - 2746	ND
Chlorpyrifos	45 - 2779	ND		Paclobutrazol	43 - 2683	ND
Clofentezine	271 - 2720	ND		Permethrin	299 - 2737	ND
Diazinon	288 - 2746	ND		Phosmet	42 - 2601	ND
Dichlorvos	282 - 2754	ND		Prophos	287 - 2733	ND
Dimethoate	40 - 2706	ND		Propoxur	43 - 2704	ND
E-Fenpyroximate	263 - 2731	ND		Pyridaben	274 - 2746	ND
Etofenprox	37 - 2723	ND		Spinosad A	32 - 2058	ND
Etoxazole	259 - 2664	ND		Spinosad D	60 - 663	ND
Fenoxycarb	40 - 2705	ND		Spiromesifen	262 - 2740	ND
Fipronil	59 - 2759	ND		Spirotetramat	294 - 2745	ND
Flonicamid	51 - 2726	ND		Spiroxamine 1	16 - 1043	ND
Fludioxonil	252 - 2752	ND		Spiroxamine 2	25 - 1630	ND
Hexythiazox	35 - 2750	ND		Tebuconazole	290 - 2705	ND
Imazalil	284 - 2732	ND		Thiacloprid	44 - 2728	ND
Imidacloprid	51 - 2734	ND		Thiamethoxam	42 - 2707	ND
Kresoxim-methyl	44 - 2719	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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<https://results.botanacor.com/api/v1/coas/uuid/9b3c9b89-a7da-424e-a2e5-7ac7c0996d5c>

#### 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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