

Prepared for:  
**EXTRACT LABS**

1399 Horizon Ave  
Lafayette, CO USA 80026

## Tincture-Organic 6000mg CBD/30mL-Isolate

Batch ID or Lot Number: <b>25T6122204</b>	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 1 of 4
Reported: <b>28Apr2025</b>	Started: 25Apr2025	Received: 24Apr2025	

### Microbial Contaminants - Colorado Compliance

Test ID: T000303868  
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

*Theresa Goergen*  
Theresa Goergen  
28Apr2025  
03:59:00 PM MDT

PREPARED BY / DATE

*Brett Hudson*

Brett Hudson  
28Apr2025  
04:08:00 PM MDT

APPROVED BY / DATE

Prepared for:  
**EXTRACT LABS**

1399 Horizon Ave  
Lafayette, CO USA 80026

## Tincture-Organic 6000mg CBD/30mL-Isolate

Batch ID or Lot Number: <b>25T6122204</b>	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 2 of 4
Reported: <b>28Apr2025</b>	Started: 25Apr2025	Received: 24Apr2025	


## Cannabinoids - Colorado Compliance


Test ID: T000303866

Methods: TM14 (HPLC-DAD): Potency – Standard

Cannabinoid Analysis	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.019	0.058	ND	ND	
Cannabichromenic Acid (CBCA)	0.017	0.053	ND	ND	
Cannabidiol (CBD)	0.050	0.151	19.857	198.57	
Cannabidiolic Acid (CBDA)	0.051	0.155	ND	ND	
Cannabidivarin (CBDV)	0.012	0.036	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.021	0.065	ND	ND	
Cannabigerol (CBG)	0.011	0.033	ND	ND	
Cannabigerolic Acid (CBGA)	0.045	0.139	ND	ND	
Cannabinol (CBN)	0.014	0.043	ND	ND	
Cannabinolic Acid (CBNA)	0.031	0.095	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.054	0.165	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.049	0.150	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.043	0.133	ND	ND	
Tetrahydrocannabivarin (THCV)	0.010	0.030	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.038	0.117	ND	ND	
<b>Total Cannabinoids</b>			<b>19.857</b>	<b>198.57</b>	
Total Potential THC			ND	ND	
Total Potential CBD			19.857	198.57	

### Final Approval

  
Judith Marquez  
01May2025  
03:40:00 PM MDT  
PREPARED BY / DATE

  
Sam Smith  
01May2025  
03:44:00 PM MDT  
APPROVED BY / DATE

Prepared for:  
**EXTRACT LABS**

1399 Horizon Ave  
Lafayette, CO USA 80026

## Tincture-Organic 6000mg CBD/30mL-Isolate

Batch ID or Lot Number: <b>25T6122204</b>	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 3 of 4
Reported: <b>28Apr2025</b>	Started: 25Apr2025	Received: 24Apr2025	


### Pesticides


Test ID: T000303867

Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb)	
Abamectin	338 - 2694	ND		Malathion	308 - 2713	ND
Acephate	5 - 2753	ND		Metalaxyl	43 - 2730	ND
Acetamiprid	42 - 2695	ND		Methiocarb	42 - 2718	ND
Azoxystrobin	46 - 2720	ND		Methomyl	39 - 2794	ND
Bifenazate	43 - 2730	ND		MGK 264 1	191 - 1595	ND
Boscalid	45 - 2729	ND		MGK 264 2	110 - 1096	ND
Carbaryl	42 - 2701	ND		Myclobutanil	46 - 2700	ND
Carbofuran	43 - 2702	ND		Naled	44 - 2683	ND
Chlorantraniliprole	42 - 2746	ND		Oxamyl	40 - 2756	ND
Chlorpyrifos	37 - 2734	ND		Paclobutrazol	43 - 2699	ND
Clofentezine	303 - 2709	ND		Permethrin	299 - 2750	ND
Diazinon	316 - 2718	ND		Phosmet	45 - 2572	ND
Dichlorvos	308 - 2734	ND		Prophos	288 - 2756	ND
Dimethoate	41 - 2708	ND		Propoxur	43 - 2718	ND
E-Fenpyroximate	300 - 2724	ND		Pyridaben	313 - 2758	ND
Etofenprox	39 - 2735	ND		Spinosad A	32 - 2090	ND
Etoxazole	299 - 2647	ND		Spinosad D	73 - 661	ND
Fenoxycarb	40 - 2720	ND		Spiromesifen	279 - 2732	ND
Fipronil	41 - 2707	ND		Spirotetramat	324 - 2765	ND
Flonicamid	50 - 2806	ND		Spiroxamine 1	16 - 1022	ND
Fludioxonil	303 - 2781	ND		Spiroxamine 2	25 - 1606	ND
Hexythiazox	38 - 2750	ND		Tebuconazole	326 - 2720	ND
Imazalil	302 - 2762	ND		Thiacloprid	43 - 2744	ND
Imidacloprid	43 - 2738	ND		Thiamethoxam	40 - 2727	ND
Kresoxim-methyl	44 - 2762	ND		Trifloxystrobin	43 - 2705	ND

### Final Approval

  
Judith Marquez  
07May2025  
11:11:00 AM MDT  
PREPARED BY / DATE

  
Sam Smith  
07May2025  
01:24:00 PM MDT  
APPROVED BY / DATE

Prepared for:  
**EXTRACT LABS**

1399 Horizon Ave  
Lafayette, CO USA 80026

## Tincture-Organic 6000mg CBD/30mL-Isolate


Batch ID or Lot Number: <b>25T6122204</b>	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 4 of 4
Reported: <b>28Apr2025</b>	Started: 25Apr2025	Received: 24Apr2025	


## Mycotoxins - Colorado Compliance

Test ID: T000303869  
Methods: TM18 (UHPLC-QQQ)

LCMS/MS): Mycotoxins	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	4.79 - 126.78	ND	N/A
Aflatoxin B1	0.99 - 31.74	ND	
Aflatoxin B2	1.06 - 31.59	ND	
Aflatoxin G1	1.24 - 31.03	ND	
Aflatoxin G2	1.37 - 32.08	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

## Final Approval

  
Judith Marquez  
08May2025  
10:34:00 AM MDT  
PREPARED BY / DATE

  
Sam Smith  
08May2025  
10:40:00 AM MDT  
APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/e48c8a07-181c-4c00-9ee0-77b20d7d68ea>

**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<sup>2</sup> = 100 CFU, 10<sup>3</sup> = 1,000 CFU, 10<sup>4</sup> = 10,000 CFU, 10<sup>5</sup> = 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](#).



Cert #4329.02  
e48c8a07181c4c009ee077b20d7d68ea.1