

Prepared for:
EXTRACT LABS

1399 Horizon Ave
Lafayette, CO USA 80026

Topical-Organic 2000mg CBD Muscle Cream-FS

Batch ID or Lot Number: 25B1061310	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 1 of 4
Reported: 16Oct2025	Started: 15Oct2025	Received: 13Oct2025	

Cannabinoids

Test ID: T000313673

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

Spectrum Analysis, 0.01% THC

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.005	0.021	0.100	1.00	
Cannabichromenic Acid (CBCA)	0.005	0.019	ND	ND	
Cannabidiol (CBD)	0.015	0.079	2.945	29.45	
Cannabidiolic Acid (CBDA)	0.015	0.081	ND	ND	
Cannabidivarin (CBDV)	0.004	0.019	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	0.006	0.034	ND	ND	
Cannabigerol (CBG)	0.003	0.012	0.041	0.41	
Cannabigerolic Acid (CBGA)	0.012	0.049	ND	ND	
Cannabinol (CBN)	0.004	0.015	0.016	0.16	
Cannabinolic Acid (CBNA)	0.008	0.033	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.014	0.058	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.002	0.009	0.046	0.46	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.002	0.008	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.011	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.010	0.041	ND	ND	
Total Cannabinoids			3.148	31.48	
Total Potential THC			0.046	0.46	
Total Potential CBD			2.945	29.45	

Final Approval


Judith Marquez
16Oct2025
01:12:00 PM MDT

PREPARED BY / DATE


Sam Smith
16Oct2025
01:14:00 PM MDT

APPROVED BY / DATE

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Mycotoxins - Colorado Compliance

Test ID: T000313676
Methods: TM18 (UHPLC-QQQ
LCMS/MS): Mycotoxins

	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	2.28 - 133.26	ND	N/A
Aflatoxin B1	0.87 - 32.61	ND	
Aflatoxin B2	0.90 - 32.45	ND	
Aflatoxin G1	0.96 - 32.61	ND	
Aflatoxin G2	1.09 - 31.74	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Final Approval


Judith Marquez
16Oct2025
10:18:00 AM MDT
PREPARED BY / DATE


Sam Smith
16Oct2025
10:20:00 AM MDT
APPROVED BY / DATE

Microbial Contaminants - Colorado Compliance

Test ID: T000313675
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
Salmonella	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


Aimee Lowe
17Oct2025
11:25:00 AM MDT
PREPARED BY / DATE


Brett Hudson
17Oct2025
04:53:00 PM MDT
APPROVED BY / DATE

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Pesticides

Test ID: T000313674

Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb)	
Abamectin	329 - 2575	ND		Malathion	282 - 2795	ND
Acephate	48 - 2770	ND		Metalaxyl	43 - 2771	ND
Acetamiprid	44 - 2731	ND		Methiocarb	44 - 2676	ND
Azoxystrobin	42 - 2788	ND		Methomyl	43 - 2749	ND
Bifenazate	42 - 2768	ND		MGK 264 1	191 - 1658	ND
Boscalid	59 - 2674	ND		MGK 264 2	120 - 1070	ND
Carbaryl	41 - 2731	ND		Myclobutanil	44 - 2636	ND
Carbofuran	43 - 2736	ND		Naled	51 - 2730	ND
Chlorantraniliprole	51 - 2688	ND		Oxamyl	42 - 2751	ND
Chlorpyrifos	47 - 2693	ND		Paclobutrazol	48 - 2694	ND
Clofentezine	294 - 2736	ND		Permethrin	353 - 2711	ND
Diazinon	286 - 2760	ND		Phosmet	46 - 2782	ND
Dichlorvos	271 - 2774	ND		Prophos	283 - 2674	ND
Dimethoate	44 - 2739	ND		Propoxur	43 - 2730	ND
E-Fenpyroximate	276 - 2781	ND		Pyridaben	292 - 2761	ND
Etofenprox	46 - 2759	ND		Spinosad A	32 - 2004	ND
Etoxazole	287 - 2760	ND		Spinosad D	71 - 726	ND
Fenoxycarb	45 - 2778	ND		Spiromesifen	267 - 2771	ND
Fipronil	37 - 2690	ND		Spirotetramat	281 - 2809	ND
Flonicamid	44 - 2795	ND		Spiroxamine 1	21 - 1193	ND
Fludioxonil	305 - 2724	ND		Spiroxamine 2	26 - 1461	ND
Hexythiazox	35 - 2801	ND		Tebuconazole	298 - 2732	ND
Imazalil	276 - 2792	ND		Thiacloprid	46 - 2744	ND
Imidacloprid	46 - 2792	ND		Thiamethoxam	41 - 2760	ND
Kresoxim-methyl	39 - 2786	ND		Trifloxystrobin	47 - 2714	ND

Final Approval

	Judith Marquez 21Oct2025 02:33:00 PM MDT		Sam Smith 21Oct2025 02:36:00 PM MDT
PREPARED BY / DATE		APPROVED BY / DATE	

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<https://results.botanacor.com/api/v1/coas/uuid/b03c42c6-a6d2-4ca1-a2da-def6b5552364>

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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