

Prepared for:
EXTRACT LABS

1399 Horizon Ave
Lafayette, CO USA 80026

**Topical-Muscle & Recovery Roll-On 2000mg
CBD/1.8oz**

Batch ID or Lot Number: 25B4003010	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 1 of 5
Reported: 19Nov2025	Started: 14Nov2025	Received: 07Nov2025	

**Mycotoxins - Colorado
Compliance**


Test ID: T000314987


Methods: TM18 (UHPLC-QQQ

LCMS/MS): Mycotoxins

	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	3.40 - 137.33	ND	Amendment to, T000314987, issued on, 17Nov2025, to correct batch ID. N/A
Aflatoxin B1	1.04 - 34.57	ND	
Aflatoxin B2	0.94 - 34.40	ND	
Aflatoxin G1	1.10 - 34.50	ND	
Aflatoxin G2	1.13 - 34.34	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Final Approval


Judith Marquez
19Nov2025
03:32:00 PM MST
PREPARED BY / DATE


Sam Smith
19Nov2025
03:34:00 PM MST
APPROVED BY / DATE

Prepared for:
EXTRACT LABS

1399 Horizon Ave
Lafayette, CO USA 80026

Topical-Muscle & Recovery Roll-On 2000mg CBD/1.8oz

Batch ID or Lot Number: 25B4003010	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 2 of 5
Reported: 19Nov2025	Started: 14Nov2025	Received: 07Nov2025	


Pesticides


Test ID: T000314983

Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb)	
Abamectin	204 - 2732	ND		Malathion	297 - 2630	ND
Acephate	39 - 2683	ND		Metalaxyl	49 - 2626	ND
Acetamiprid	40 - 2662	ND		Methiocarb	45 - 2651	ND
Azoxystrobin	44 - 2648	ND		Methomyl	42 - 2669	ND
Bifenazate	48 - 2626	ND		MGK 264 1	147 - 1709	ND
Boscalid	46 - 2607	ND		MGK 264 2	101 - 1047	ND
Carbaryl	40 - 2722	ND		Myclobutanil	43 - 2670	ND
Carbofuran	45 - 2686	ND		Naled	54 - 2682	ND
Chlorantraniliprole	36 - 2670	ND		Oxamyl	40 - 2665	ND
Chlorpyrifos	58 - 2669	ND		Paclobutrazol	49 - 2646	ND
Clofentezine	295 - 2697	ND		Permethrin	324 - 2609	ND
Diazinon	287 - 2633	ND		Phosmet	54 - 2614	ND
Dichlorvos	278 - 2702	ND		Prophos	270 - 2647	ND
Dimethoate	40 - 2675	ND		Propoxur	44 - 2707	ND
E-Fenpyroximate	279 - 2629	ND		Pyridaben	273 - 2619	ND
Etofenprox	46 - 2635	ND		Spinosad A	31 - 2021	ND
Etoxazole	288 - 2628	ND		Spinosad D	72 - 690	ND
Fenoxycarb	49 - 2654	ND		Spiromesifen	257 - 2632	ND
Fipronil	41 - 2597	ND		Spirotetramat	310 - 2620	ND
Flonicamid	47 - 2663	ND		Spiroxamine 1	19 - 1192	ND
Fludioxonil	300 - 2659	ND		Spiroxamine 2	23 - 1453	ND
Hexythiazox	44 - 2663	ND		Tebuconazole	324 - 2608	ND
Imazalil	296 - 2706	ND		Thiacloprid	41 - 2667	ND
Imidacloprid	40 - 2691	ND		Thiamethoxam	43 - 2678	ND
Kresoxim-methyl	47 - 2714	ND		Trifloxystrobin	41 - 2678	ND

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Judith Marquez
19Nov2025
03:46:00 PM MST
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Sam Smith
19Nov2025
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1399 Horizon Ave
Lafayette, CO USA 80026

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25B4003010

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Various

Matrix:
Finished Product

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Reported:
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Started:
14Nov2025

Received:
07Nov2025

Residual Solvents

Test ID: T000314986

Methods: TM04 (GC-MS): Residual


Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	80 - 1591	ND	Amendment to, T000314986, issued on 12Nov2025, to correct batch ID.
Butanes (Isobutane, n-Butane)	146 - 2924	ND	
Methanol	59 - 1171	ND	
Pentane	80 - 1608	ND	
Ethanol	80 - 1591	ND	
Acetone	90 - 1800	ND	
Isopropyl Alcohol	91 - 1810	ND	
Hexane	6 - 112	ND	
Ethyl Acetate	91 - 1819	ND	
Benzene	0.2 - 3.7	ND	
Heptanes	88 - 1769	ND	
Toluene	16 - 323	ND	
Xylenes (m,p,o-Xylenes)	114 - 2279	ND	

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Judith Marquez
19Nov2025
03:23:00 PM MST

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Sam Smith
19Nov2025
03:24:00 PM MST

APPROVED BY / DATE

Heavy Metals - Colorado Compliance

Test ID: T000314985

Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.05 - 5.16	ND	Amendment to, T000314985, issued on 11Nov2025, to correct batch ID.
Cadmium	0.05 - 4.51	ND	
Mercury	0.05 - 4.87	ND	
Lead	0.05 - 4.74	ND	

Final Approval



Judith Marquez
19Nov2025
03:40:00 PM MST

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Sam Smith
19Nov2025
03:41:00 PM MST

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**Topical-Muscle & Recovery Roll-On 2000mg
CBD/1.8oz**

Batch ID or Lot Number: 25B4003010	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 4 of 5
Reported: 19Nov2025	Started: 14Nov2025	Received: 07Nov2025	

Cannabinoids


Test ID: T000314982

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


Spectrum Analysis, 0.01% THC

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.005	0.017	ND	ND	Amendment to, T000314982, issued on 13Nov2025, to correct batch ID.
Cannabichromenic Acid (CBCA)	0.004	0.016	ND	ND	
Cannabidiol (CBD)	0.014	0.069	3.582	35.82	
Cannabidiolic Acid (CBDA)	0.015	0.071	ND	ND	
Cannabidivarin (CBDV)	0.003	0.016	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	0.006	0.029	ND	ND	
Cannabigerol (CBG)	0.003	0.010	ND	ND	
Cannabigerolic Acid (CBGA)	0.011	0.040	ND	ND	
Cannabinol (CBN)	0.003	0.013	ND	ND	
Cannabinolic Acid (CBNA)	0.008	0.028	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.013	0.048	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.002	0.007	0.099	0.99	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.002	0.006	ND	ND	
Tetrahydrocannabivarin (THCV)	0.002	0.009	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.009	0.034	ND	ND	
Total Cannabinoids			3.681	36.81	
Total Potential THC			0.099	0.99	
Total Potential CBD			3.582	35.82	

Final Approval

 Judith Marquez
19Nov2025
02:47:00 PM MST

PREPARED BY / DATE

 Sam Smith
19Nov2025
02:50:00 PM MST

APPROVED BY / DATE

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Microbial Contaminants - Colorado Compliance

Test ID: T000314984

Methods: TM25 (qPCR) TM24, TM26,

TM27 (Culture Plating): Microbial

(Colorado Panel)

TM27 (Culture Plating): Microbial (Colorado Panel)	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Amendment to, T000314984, issued on, 13Nov2025, to correct batch ID. 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

Theresa Hoergun

Theresa Goergen

19Nov2025

04:03:00 PM MST

Robert Weber

Brett Hudson

19Nov2025

04:04:00 PM MST

PREPARED BY / DATE

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/e7f9cc85-1f20-4580-8867-43f98f587b7a>

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: $10^2 = 100$ 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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