

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: <b>25B4003010</b>	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 1 of 5
Reported: <b>19Nov2025</b>	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.
Aflatoxin B1	1.04 - 34.57	ND	
Aflatoxin B2	0.94 - 34.40	ND	N/A
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

## CERTIFICATE OF ANALYSIS

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

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

**Final Approval**


 Judith Marquez  
 19Nov2025  
 03:46:00 PM MST

PREPARED BY / DATE



 Sam Smith  
 19Nov2025  
 03:48:00 PM MST

APPROVED BY / DATE

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1399 Horizon Ave  
Lafayette, CO USA 80026

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

Batch ID or Lot Number: <b>25B4003010</b>	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 3 of 5
Reported: <b>19Nov2025</b>	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	

### Final Approval

  
PREPARED BY / DATE

Judith Marquez  
19Nov2025  
03:23:00 PM MST

  
APPROVED BY / DATE

Sam Smith  
19Nov2025  
03:24:00 PM MST

### 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

  
PREPARED BY / DATE

Judith Marquez  
19Nov2025  
03:40:00 PM MST

  
APPROVED BY / DATE

Sam Smith  
19Nov2025  
03:41:00 PM MST

# CERTIFICATE OF ANALYSIS

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1399 Horizon Ave  
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## Topical-Muscle & Recovery Roll-On 2000mg CBD/1.8oz

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Reported: <b>19Nov2025</b>	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	
Cannabidivarın (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	
Tetrahydrocannabivarın (THCV)	0.002	0.009	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.009	0.034	ND	ND	
<b>Total Cannabinoids</b>			<b>3.681</b>	<b>36.81</b>	
Total Potential THC			0.099	0.99	
Total Potential CBD			3.582	35.82	

### Final Approval

  
 PREPARED BY / DATE

Judith Marquez  
 19Nov2025  
 02:47:00 PM MST

  
 APPROVED BY / DATE

Sam Smith  
 19Nov2025  
 02:50:00 PM MST

# CERTIFICATE OF ANALYSIS

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Lafayette, CO USA 80026

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

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Reported: <b>19Nov2025</b>	Started: 14Nov2025	Received: 07Nov2025	

## Microbial Contaminants - Colorado Compliance

Test ID: T000314984

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

(Colorado Panel)

	Method	LOD	Quantitation		Notes
			Range	Result	
STEC	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	
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



Theresa Goergen  
19Nov2025  
04:03:00 PM MST



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<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](#).



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