

Prepared for:  
**CBD Dog Health**

23110 State Rd 54, Unit 361  
Lutz, FL USA 33549

## Remedy Balm Stick

Batch ID or Lot Number: <b>RS250125</b>	Test, Test ID and Methods: Various	Matrix: Topical	Page 1 of 7
Reported: <b>21Jan2025</b>	Started: 18Jan2025	Received: 15Jan2025	


## Residual Solvents - Colorado Compliance

Test ID: T000294428


Methods: TM04 (GC-MS): Residual

Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	70 - 1400	ND	
Butanes (Isobutane, n-Butane)	140 - 2796	ND	
Methanol	52 - 1040	ND	
Pentane	73 - 1451	ND	
Ethanol	77 - 1549	ND	
Acetone	81 - 1626	ND	
Isopropyl Alcohol	86 - 1728	ND	
Hexane	5 - 100	ND	
Ethyl Acetate	84 - 1689	ND	
Benzene	0.2 - 3.4	ND	
Heptanes	79 - 1588	ND	
Toluene	15 - 303	ND	
Xylenes (m,p,o-Xylenes)	109 - 2181	ND	

### Final Approval

  
Judith Marquez  
21Jan2025  
09:37:00 AM MST

PREPARED BY / DATE

  
Sam Smith  
21Jan2025  
09:40:00 AM MST

APPROVED BY / DATE

Prepared for:

## CBD Dog Health

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Lutz, FL USA 33549

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### Microbial Contaminants - Colorado Compliance

Test ID: T000294426  
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



Brett Hudson  
19Jan2025  
02:34:00 PM MST



Nora Langer  
21Jan2025  
02:39:00 PM MST

PREPARED BY / DATE

APPROVED BY / DATE

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## Cannabinoids - Colorado Compliance

Test ID: T000294422  
Methods: TM14 (HPLC-DAD): Potency - Full Spectrum  
Analysis, 0.3% THC

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.441	4.437	<LOQ	<LOQ	# of Servings = 1 Sample Weight=25g
Cannabichromenic Acid (CBCA)	1.318	4.059	ND	ND	
Cannabidiol (CBD)	4.445	12.543	134.498	5.38	
Cannabidiolic Acid (CBDA)	4.560	12.865	ND	ND	
Cannabidivarin (CBDV)	1.051	2.967	ND	ND	
Cannabidivarinic Acid (CBDVA)	1.902	5.367	ND	ND	
Cannabigerol (CBG)	0.818	2.519	7.493	0.30	
Cannabigerolic Acid (CBGA)	3.420	10.532	ND	ND	
Cannabinol (CBN)	1.067	3.287	ND	ND	
Cannabinolic Acid (CBNA)	2.334	7.186	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.075	12.548	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.701	11.396	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.279	10.097	ND	ND	
Tetrahydrocannabivarin (THCV)	0.744	2.292	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	2.892	8.906	ND	ND	
<b>Total Cannabinoids</b>			<b>141.991</b>	<b>5.68</b>	
Total Potential THC			<LOQ	<LOQ	
Total Potential CBD			134.498	5.38	

### Final Approval

  
Judith Marquez  
21Jan2025  
11:47:00 AM MST

  
Sam Smith  
21Jan2025  
11:52:00 AM MST

PREPARED BY / DATE


APPROVED BY / DATE


## Heavy Metals - Colorado Compliance

Test ID: T000294427  
Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.05 - 4.53	ND	
Cadmium	0.04 - 4.05	ND	
Mercury	0.04 - 4.30	ND	
Lead	0.04 - 4.07	ND	

### Final Approval

  
Judith Marquez  
22Jan2025  
01:29:00 PM MST

  
Sam Smith  
22Jan2025  
01:33:00 PM MST

PREPARED BY / DATE

APPROVED BY / DATE

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## Remedy Balm Stick

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Reported: <b>21Jan2025</b>	Started: 18Jan2025	Received: 15Jan2025	

## Cannabinoids

Test ID: T000294423	Dynamic			Notes
Methods: TM20 (HPLC-DAD)	Range (%)	Result (%)	Result (mg/g)	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.001 - 0.695	0.018	0.18	N/A
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.002 - 1.391	ND	0.00	N/A
<b>Total Potential THC</b>	-	<b>0.018</b>	<b>0.18</b>	

## Final Approval


  
Sam Smith  
24Jan2025  
02:11:00 PM MST  
PREPARED BY / DATE


  
Karen Winternheimer  
24Jan2025  
02:14:00 PM MST  
APPROVED BY / DATE

## Pesticides

Test ID: T000294425	Dynamic Range (ppb)		Result (ppb)	Dynamic Range (ppb)		Result (ppb)
Methods: TM17						
(LC-QQ LC MS/MS)						
Abamectin	338 - 2769	ND	Malathion	267 - 2642	ND	
Acephate	4 - 2648	ND	Metalaxyl	44 - 2688	ND	
Acetamiprid	46 - 2642	ND	Methiocarb	44 - 2698	ND	
Azoxystrobin	47 - 2678	ND	Methomyl	43 - 2706	ND	
Bifenazate	43 - 2591	ND	MGK 264 1	171 - 1609	ND	
Boscalid	33 - 2675	ND	MGK 264 2	113 - 1057	ND	
Carbaryl	44 - 2730	ND	Myclobutanil	45 - 2677	ND	
Carbofuran	42 - 2710	ND	Naled	49 - 2697	ND	
Chlorantraniliprole	50 - 2688	ND	Oxamyl	45 - 2685	ND	
Chlorpyrifos	37 - 2715	ND	Pacllobutrazol	46 - 2721	ND	
Clofentezine	281 - 2735	ND	Permethrin	300 - 2830	ND	
Diazinon	287 - 2672	ND	Phosmet	43 - 2498	ND	
Dichlorvos	287 - 2674	ND	Prophos	285 - 2704	ND	
Dimethoate	44 - 2662	ND	Propoxur	41 - 2723	ND	
E-Fenpyroximate	234 - 2832	ND	Pyridaben	289 - 2798	ND	
Etofenprox	46 - 2786	ND	Spinosad A	37 - 2094	ND	
Etoxazole	279 - 2694	ND	Spinosad D	68 - 689	ND	
Fenoxycarb	46 - 2705	ND	Spiromesifen	290 - 2785	ND	
Fipronil	34 - 2675	ND	Spirotetramat	270 - 2716	ND	
Flonicamid	51 - 2649	ND	Spiroxamine 1	16 - 1029	ND	
Fludioxonil	298 - 2633	ND	Spiroxamine 2	28 - 1590	ND	
Hexythiazox	46 - 2776	ND	Tebuconazole	290 - 2692	ND	
Imazalil	263 - 2713	ND	Thiacloprid	45 - 2663	ND	
Imidacloprid	46 - 2694	ND	Thiamethoxam	43 - 2653	ND	
Kresoxim-methyl	44 - 2718	ND	Trifloxystrobin	48 - 2734	ND	

## Final Approval

  
Sam Smith  
29Jan2025  
11:09:00 AM MST  
PREPARED BY / DATE

  
Karen Winternheimer  
29Jan2025  
11:11:00 AM MST  
APPROVED BY / DATE

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Reported: <b>21Jan2025</b>	Started: 18Jan2025	Received: 15Jan2025	

## Mycotoxins - Colorado Compliance

Test ID: T000294429  
Methods: TM18 (UHPLC-QQQ)

LCMS/MS: Mycotoxins	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	3.60 - 127.43	ND	N/A
Aflatoxin B1	0.93 - 31.38	ND	
Aflatoxin B2	0.87 - 31.12	ND	
Aflatoxin G1	0.93 - 31.32	ND	
Aflatoxin G2	1.11 - 31.35	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

### Final Approval

  
PREPARED BY / DATE  
Sam Smith  
29Jan2025  
10:15:00 AM MST

  
APPROVED BY / DATE  
Karen Winternheimer  
29Jan2025  
10:18:00 AM MST

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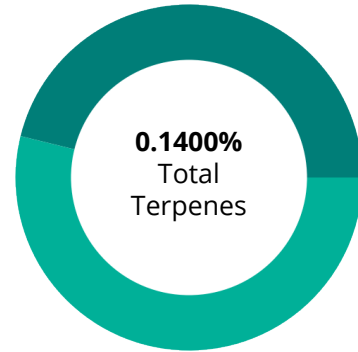
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### Terpenes

Test ID: T000294424

Methods: TM22 (GC-MS)

	%(w/w)	(mg/g)
(-)-alpha-Bisabolol	0.0000	0.0000
(-)-beta-Pinene	0.0000	0.0000
(-)-Caryophyllene Oxide	0.0000	0.0000
(-)-Isopulegol	0.0000	0.0000
alpha-Humulene	0.0000	0.0000
alpha-Pinene	0.0600	0.600
alpha-Terpinene	0.0000	0.0000
beta-Caryophyllene	0.0000	0.000
beta-Myrcene	0.0000	0.0000
beta-Ocimene	0.0000	0.0000
Camphene	0.0000	0.0000
cis-Nerolidol	0.0000	0.0000
d-Limonene	0.0700	0.700
delta-3-Carene	0.0000	0.0000
Eucalyptol	0.0000	0.0000
gamma-Terpinene	0.0000	0.0000
Geraniol	0.0000	0.0000
Linalool	0.0000	0.000
Ocimene	0.0000	0.0000
p-Cymene	0.0100	0.100
Terpinolene	0.0000	0.0000
trans-Nerolidol	0.0000	0.0000
	<b>0.1400</b>	<b>1.4000</b>





#### PREDOMINANT TERPENES

(-)-alpha-Bisabolol	0.0000
(-)-beta-Pinene	0.0000
alpha-Humulene	0.0000
alpha-Pinene	0.0600
alpha-Terpinene	0.0000
beta-Caryophyllene	0.0000
beta-Myrcene	0.0000
d-Limonene	0.0700
delta-3-Carene	0.0000
Linalool	0.0000

#### Notes

#### Final Approval

  
 Sam Smith  
 05Feb2025  
 11:26:00 AM MST  
 PREPARED BY / DATE

  
 Karen Winternheimer  
 05Feb2025  
 11:27:00 AM MST  
 APPROVED BY / DATE

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<https://results.botanacor.com/api/v1/coas/uuid/8930e62c-99b3-49b6-94de-6cc9eee99fed>

**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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