

Prepared for:  
**CBD Dog Health**

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

## Soothe Salve


Batch ID or Lot Number: <b>070224</b>	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 1 of 8
Reported: <b>07Dec2024</b>	Started: 06Dec2024	Received: 05Dec2024	

## Heavy Metals - Colorado Compliance


Test ID: T000293962  
Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.04 - 3.96	ND	
Cadmium	0.04 - 4.29	ND	
Mercury	0.04 - 4.25	ND	
Lead	0.04 - 4.21	ND	

### Final Approval

  
Judith Marquez  
07Dec2024  
08:14:00 AM MST

PREPARED BY / DATE

  
Sam Smith  
07Dec2024  
08:16:00 AM MST

APPROVED BY / DATE

Prepared for:  
**CBD Dog Health**

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

## Soothe Salve

Batch ID or Lot Number: <b>070224</b>	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 2 of 8
Reported: <b>07Dec2024</b>	Started: 06Dec2024	Received: 05Dec2024	

## Residual Solvents - Colorado Compliance


Test ID: T000293963  
Methods: TM04 (GC-MS): Residual

Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	79 - 1575	ND	
Butanes (Isobutane, n-Butane)	156 - 3120	ND	
Methanol	56 - 1115	ND	
Pentane	80 - 1606	ND	
Ethanol	83 - 1654	ND	
Acetone	89 - 1787	ND	
Isopropyl Alcohol	94 - 1871	ND	
Hexane	6 - 110	ND	
Ethyl Acetate	91 - 1813	ND	
Benzene	0.2 - 3.6	ND	
Heptanes	86 - 1730	ND	
Toluene	17 - 349	ND	
Xylenes (m,p,o-Xylenes)	119 - 2372	ND	

### Final Approval

  
Judith Marquez  
09Dec2024  
10:16:00 AM MST

PREPARED BY / DATE

  
Sam Smith  
09Dec2024  
10:19:00 AM MST

APPROVED BY / DATE

Prepared for:  
**CBD Dog Health**

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

## Soothe Salve

Batch ID or Lot Number: <b>070224</b>	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 3 of 8
Reported: <b>07Dec2024</b>	Started: 06Dec2024	Received: 05Dec2024	


## Mycotoxins - Colorado Compliance

Test ID: T000293964  
Methods: TM18 (UHPLC-QQQ)  
LCMS/MS: Mycotoxins

	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	4.24 - 130.89	ND	N/A
Aflatoxin B1	1.11 - 33.12	ND	
Aflatoxin B2	1.04 - 33.45	ND	
Aflatoxin G1	1.24 - 32.76	ND	
Aflatoxin G2	1.17 - 33.35	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

### Final Approval

  
Colin Hendrickson  
09Dec2024  
03:21:00 PM MST  
PREPARED BY / DATE


  
Colin Hendrickson  
09Dec2024  
03:41:00 PM MST  
APPROVED BY / DATE


## Cannabinoids

Test ID: T000293958  
Methods: TM20 (HPLC-DAD)

	Dynamic Range (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.001 - 0.731	0.001	0.01	N/A
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.001 - 1.464	ND	0.00	N/A
<b>Total Potential THC</b>	-	<b>0.001</b>	<b>0.01</b>	

### Final Approval

  
Sam Smith  
10Dec2024  
09:59:00 AM MST  
PREPARED BY / DATE

  
Karen Winternheimer  
10Dec2024  
10:01:00 AM MST  
APPROVED BY / DATE

Prepared for:  
**CBD Dog Health**

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

## Soothe Salve

Batch ID or Lot Number: <b>070224</b>	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 4 of 8
Reported: <b>07Dec2024</b>	Started: 06Dec2024	Received: 05Dec2024	

## Microbial Contaminants - Colorado Compliance

Test ID: T000293961  
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  
08Dec2024  
03:03:00 PM MST

PREPARED BY / DATE



Nora Langer  
10Dec2024  
10:50:00 AM MST

APPROVED BY / DATE

Prepared for:  
**CBD Dog Health**

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

## Soothe Salve

Batch ID or Lot Number: <b>070224</b>	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 5 of 8
Reported: <b>07Dec2024</b>	Started: 06Dec2024	Received: 05Dec2024	

## Cannabinoids - Colorado Compliance

Test ID: T000293957

Methods: TM14 (HPLC-DAD): Potency - Full Spectrum


Analysis, 0.3% THC

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	3.063	8.108	8.759	0.15	# of Servings = 1 Sample Weight=56.7g
Cannabichromenic Acid (CBCA)	2.802	7.416	ND	ND	
Cannabidiol (CBD)	9.295	29.625	312.918	5.52	
Cannabidiolic Acid (CBDA)	9.533	30.385	ND	ND	
Cannabidivarin (CBDV)	2.198	7.007	ND	ND	
Cannabidivarinic Acid (CBDVA)	3.977	12.675	ND	ND	
Cannabigerol (CBG)	1.739	4.604	13.611	0.24	
Cannabigerolic Acid (CBGA)	7.270	19.244	ND	ND	
Cannabinol (CBN)	2.269	6.006	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	4.960	13.130	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	8.661	22.927	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	7.866	20.822	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	6.969	18.448	ND	ND	
Tetrahydrocannabivarin (THCV)	1.582	4.187	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	6.147	16.272	ND	ND	
<b>Total Cannabinoids</b>			<b>335.288</b>	<b>5.91</b>	
Total Potential THC			ND	ND	
Total Potential CBD			312.918	5.52	

### Final Approval

  
Judith Marquez  
11Dec2024  
11:47:00 AM MST

PREPARED BY / DATE

  
Sam Smith  
11Dec2024  
11:50:00 AM MST

APPROVED BY / DATE

Prepared for:  
**CBD Dog Health**

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

## Soothe Salve

Batch ID or Lot Number: <b>070224</b>	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 6 of 8
Reported: <b>07Dec2024</b>	Started: 06Dec2024	Received: 05Dec2024	


## Pesticides


Test ID: T000293960

Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb)	
Abamectin	281 - 2605	ND		Malathion	284 - 2677	ND
Acephate	31 - 2785	ND		Metalaxyl	42 - 2668	ND
Acetamiprid	40 - 2773	ND		Methiocarb	39 - 2730	ND
Azoxystrobin	42 - 2697	ND		Methomyl	41 - 2832	ND
Bifenazate	32 - 2631	ND		MGK 264 1	167 - 1610	ND
Boscalid	39 - 2691	ND		MGK 264 2	102 - 1081	ND
Carbaryl	39 - 2682	ND		Myclobutanil	44 - 2765	ND
Carbofuran	41 - 2673	ND		Naled	43 - 2606	ND
Chlorantraniliprole	44 - 2731	ND		Oxamyl	40 - 2859	ND
Chlorpyrifos	50 - 2756	ND		Paclobutrazol	43 - 2657	ND
Clofentezine	280 - 2725	ND		Permethrin	302 - 2746	ND
Diazinon	275 - 2698	ND		Phosmet	39 - 2578	ND
Dichlorvos	297 - 2801	ND		Prophos	304 - 2712	ND
Dimethoate	41 - 2771	ND		Propoxur	41 - 2665	ND
E-Fenpyroximate	266 - 2814	ND		Pyridaben	313 - 2756	ND
Etofenprox	45 - 2741	ND		Spinosad A	32 - 1966	ND
Etoxazole	307 - 2682	ND		Spinosad D	70 - 672	ND
Fenoxycarb	44 - 2683	ND		Spiromesifen	297 - 2751	ND
Fipronil	49 - 2720	ND		Spirotetramat	275 - 2689	ND
Flonicamid	42 - 2868	ND		Spiroxamine 1	15 - 1037	ND
Fludioxonil	277 - 2812	ND		Spiroxamine 2	24 - 1633	ND
Hexythiazox	40 - 2838	ND		Tebuconazole	282 - 2697	ND
Imazalil	271 - 2675	ND		Thiacloprid	39 - 2818	ND
Imidacloprid	46 - 2825	ND		Thiamethoxam	41 - 2780	ND
Kresoxim-methyl	37 - 2650	ND		Trifloxystrobin	42 - 2678	ND

## Final Approval

  
Sam Smith  
13Dec2024  
08:38:00 AM MST  
PREPARED BY / DATE

  
Karen Winternheimer  
13Dec2024  
08:40:00 AM MST  
APPROVED BY / DATE

Prepared for:

## CBD Dog Health

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

### Soothe Salve

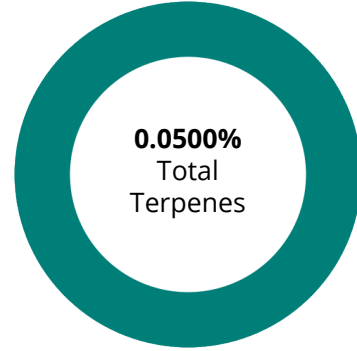
Batch ID or Lot Number: <b>070224</b>	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 7 of 8
Reported: <b>07Dec2024</b>	Started: 06Dec2024	Received: 05Dec2024	

### Terpenes

Test ID: T000293959

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	0.000
alpha-Pinene	0.0000	0.000
alpha-Terpinene	0.0000	0.0000
beta-Caryophyllene	0.0000	0.0000
beta-Myrcene	0.0000	0.0000
beta-Ocimene	0.0000	0.0000
Camphene	0.0100	0.100
cis-Nerolidol	0.0000	0.0000
d-Limonene	0.0000	0.000
delta-3-Carene	0.0000	0.000
Eucalyptol	0.0000	0.0000
gamma-Terpinene	0.0000	0.000
Geraniol	0.0100	0.100
Linalool	0.0300	0.300
Ocimene	0.0000	0.000
p-Cymene	0.0000	0.0000
Terpinolene	0.0000	0.000
trans-Nerolidol	0.0000	0.000
	<b>0.0500</b>	<b>0.5000</b>




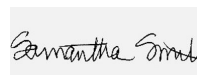
#### PREDOMINANT TERPENES

<b>(-)-alpha-Bisabolol</b>	0.0000
<b>(-)-beta-Pinene</b>	0.0000
<b>alpha-Humulene</b>	0.0000
<b>alpha-Pinene</b>	0.0000
<b>alpha-Terpinene</b>	0.0000
<b>beta-Caryophyllene</b>	0.0000
<b>beta-Myrcene</b>	0.0000
<b>d-Limonene</b>	0.0000
<b>delta-3-Carene</b>	0.0000
<b>Linalool</b>	0.0300

#### Notes

#### Final Approval

  
 Karen Winternheimer  
 23Dec2024  
 03:52:00 PM MST  
 PREPARED BY / DATE

  
 Sam Smith  
 23Dec2024  
 03:54:00 PM MST  
 APPROVED BY / DATE