

Prepared for:

**Aspen Green**

26 Avondale Lane  
Beaver Creek, CO USA 81620

## Relief Balm

Batch ID or Lot Number: <b>2508-RB</b>	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 1 of 7
Reported: <b>08Aug2025</b>	Started: 08Aug2025	Received: 07Aug2025	

## Cannabinoids


Test ID: T000309248

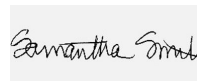
Methods: TM14 (HPLC-DAD): Potency - Broad

Spectrum Analysis, 0.01% THC

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.005	0.019	0.081	0.81	
Cannabichromenic Acid (CBCA)	0.004	0.018	ND	ND	
Cannabidiol (CBD)	0.021	0.054	2.176	21.76	
Cannabidiolic Acid (CBDA)	0.021	0.056	ND	ND	
Cannabidivarin (CBDV)	0.005	0.013	0.016	0.16	
Cannabidivarinic Acid (CBDVA)	0.009	0.023	ND	ND	
Cannabigerol (CBG)	0.003	0.011	0.038	0.38	
Cannabigerolic Acid (CBGA)	0.012	0.046	ND	ND	
Cannabinol (CBN)	0.004	0.014	ND	ND	
Cannabinolic Acid (CBNA)	0.008	0.031	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.014	0.054	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.002	0.008	0.067	0.67	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.002	0.007	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.010	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.010	0.039	ND	ND	
<b>Total Cannabinoids</b>			<b>2.378</b>	<b>23.78</b>	
Total Potential THC			0.067	0.67	
Total Potential CBD			2.176	21.76	

## Final Approval

  
 Danielle Alm  
 08Aug2025  
 04:06:00 PM MDT  
 PREPARED BY / DATE

  
 Sam Smith  
 08Aug2025  
 04:07:00 PM MDT  
 APPROVED BY / DATE

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## Microbial Contaminants

Test ID: T000309251

Methods: TM25 (PCR) TM24, TM26, TM27 (Culture Plating)

	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

*Theresa Goergen*  
Theresa Goergen  
10Aug2025  
12:40:00 PM MDT  
PREPARED BY / DATE

*Brett Hudson*  
Brett Hudson  
11Aug2025  
03:14:00 PM MDT  
APPROVED BY / DATE

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## Residual Solvents

Test ID: T000309253


Methods: TM04 (GC-MS): Residual

Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	91 - 1818	ND	
Butanes (Isobutane, n-Butane)	168 - 3363	ND	
Methanol	72 - 1449	ND	
Pentane	84 - 1679	ND	
Ethanol	89 - 1782	ND	
Acetone	90 - 1800	ND	
Isopropyl Alcohol	92 - 1830	ND	
Hexane	6 - 111	ND	
Ethyl Acetate	92 - 1838	ND	
Benzene	0.2 - 3.7	ND	
Heptanes	87 - 1746	ND	
Toluene	16 - 330	ND	
Xylenes (m,p,o-Xylenes)	119 - 2378	ND	

## Final Approval

  
Judith Marquez  
13Aug2025  
05:11:00 PM MDT

PREPARED BY / DATE

  
Sam Smith  
13Aug2025  
05:14:00 PM MDT

APPROVED BY / DATE

Prepared for:

**Aspen Green**

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## Mycotoxins


Test ID: T000309254


Methods: TM18 (UHPLC-QQQ)

LCMS/MS): Mycotoxins

	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	3.37 - 131.71	ND	N/A
Aflatoxin B1	0.92 - 33.97	ND	
Aflatoxin B2	0.92 - 33.71	ND	
Aflatoxin G1	1.08 - 33.78	ND	
Aflatoxin G2	1.01 - 34.01	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

## Final Approval

  
 Danielle Alm  
 13Aug2025  
 05:03:00 AM MDT  
 PREPARED BY / DATE

  
 Sam Smith  
 13Aug2025  
 05:19:00 AM MDT  
 APPROVED BY / DATE


## Heavy Metals


Test ID: T000309252

Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.05 - 4.80	ND	
Cadmium	0.04 - 4.48	ND	
Mercury	0.05 - 4.58	ND	
Lead	0.04 - 4.48	ND	

## Final Approval

  
 Judith Marquez  
 15Aug2025  
 02:08:00 PM MDT  
 PREPARED BY / DATE

  
 Sam Smith  
 15Aug2025  
 02:19:00 PM MDT  
 APPROVED BY / DATE

Prepared for:

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## Pesticides


Test ID: T000309250

Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb)	
Abamectin	353 - 2631	ND		Malathion	333 - 2744	ND
Acephate	38 - 2612	ND		Metalaxyl	47 - 2711	ND
Acetamiprid	49 - 2612	ND		Methiocarb	59 - 2646	ND
Azoxystrobin	48 - 2674	ND		Methomyl	54 - 2644	ND
Bifenazate	46 - 2716	ND		MGK 264 1	193 - 1614	ND
Boscalid	56 - 2637	ND		MGK 264 2	107 - 1022	ND
Carbaryl	48 - 2740	ND		Myclobutanil	53 - 2621	ND
Carbofuran	51 - 2719	ND		Naled	65 - 2700	ND
Chlorantraniliprole	60 - 2620	ND		Oxamyl	50 - 2623	ND
Chlorpyrifos	53 - 2684	ND		Paclobutrazol	53 - 2711	ND
Clofentezine	350 - 2740	ND		Permethrin	323 - 2742	ND
Diazinon	352 - 2731	ND		Phosmet	60 - 2754	ND
Dichlorvos	341 - 2642	ND		Prophos	302 - 2678	ND
Dimethoate	56 - 2602	ND		Propoxur	50 - 2714	ND
E-Fenpyroximate	305 - 2826	ND		Pyridaben	330 - 2839	ND
Etofenprox	49 - 2848	ND		Spinosad A	38 - 2003	ND
Etoxazole	340 - 2831	ND		Spinosad D	83 - 744	ND
Fenoxycarb	50 - 2731	ND		Spiromesifen	296 - 2844	ND
Fipronil	38 - 2768	ND		Spirotetramat	331 - 2712	ND
Flonicamid	57 - 2661	ND		Spiroxamine 1	23 - 1172	ND
Fludioxonil	350 - 2667	ND		Spiroxamine 2	29 - 1428	ND
Hexythiazox	44 - 2848	ND		Tebuconazole	321 - 2703	ND
Imazalil	345 - 2699	ND		Thiacloprid	52 - 2604	ND
Imidacloprid	58 - 2629	ND		Thiamethoxam	54 - 2618	ND
Kresoxim-methyl	49 - 2698	ND		Trifloxystrobin	52 - 2700	ND

## Final Approval

  
Judith Marquez  
20Aug2025  
08:50:00 PM MDT  
PREPARED BY / DATE

  
Sam Smith  
20Aug2025  
08:48:00 PM MDT  
APPROVED BY / DATE

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## Terpenes

Test ID: T000309249

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	0.0000	0.0000
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	0.0000	0.0000
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	0.0000
Ocimene	0.0000	0.0000
p-Cymene	0.0000	0.0000
Terpinolene	0.0000	0.0000
trans-Nerolidol	0.0000	0.0000
	<b>0.0000</b>	<b>0.0000</b>


**0.0000%**  
Total  
Terpenes


### 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>	0.0000

### Notes

### Final Approval

  
Judith Marquez  
27Aug2025  
01:46:00 PM MDT  
PREPARED BY / DATE

  
Sam Smith  
27Aug2025  
03:02:00 PM MDT  
APPROVED BY / DATE

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<https://results.botanacor.com/api/v1/coas/uuid/79e8e8b0-c50c-4dd1-b3c6-263d92d02c55>

### 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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