

Prepared for:

ASPEN GREEN

26 AVONDALE LANE #216B
BEAVER CREEK, CO USA 81620

Bliss CBD gummies tropical

Batch ID or Lot Number: AG-2311-BTG	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 4 of 7
Reported: 09Nov2023	Started: 08Nov2023	Received: 06Nov2023	

Cannabinoids - Colorado Compliance


Test ID: T000261311


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

Spectrum Analysis, 0.01% THC

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.332	1.207	4.661	0.90	30ct jars contain
Cannabichromenic Acid (CBCA)	0.304	1.104	ND	ND	3208.71mg
Cannabidiol (CBD)	1.363	3.488	81.760	15.83	CBD+CBDV and
Cannabidiolic Acid (CBDA)	1.398	3.578	ND	ND	177.18mg
Cannabidivarin (CBDV)	0.322	0.825	25.197	4.88	THC+THCV. 3 packs
Cannabidivarinic Acid (CBDVA)	0.583	1.492	<LOQ	<LOQ	contain 320.87mg
Cannabigerol (CBG)	0.189	0.685	3.172	0.61	CBD+CBDV and
Cannabigerolic Acid (CBGA)	0.788	2.865	ND	ND	17.72mg
Cannabinol (CBN)	0.246	0.894	ND	ND	THC+THCV.
Cannabinolic Acid (CBNA)	0.538	1.955	ND	ND	# of Servings = 1
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.939	3.414	ND	ND	Sample
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.853	3.100	4.616	0.89	Weight=5.165g
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.755	2.747	ND	ND	
Tetrahydrocannabivarin (THCV)	0.171	0.623	1.290	0.25	
Tetrahydrocannabivarinic Acid (THCVA)	0.666	2.423	ND	ND	
Total Cannabinoids			120.696	23.36	
Total Potential THC			4.616	0.89	
Total Potential CBD			81.760	15.83	

Final Approval


Sam Smith
16Nov2023
01:29:00 PM MST
PREPARED BY / DATE


Karen Winternheimer
16Nov2023
01:31:00 PM MST
APPROVED BY / DATE


Heavy Metals - Colorado Compliance

Test ID: T000260508

Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.05 - 4.65	ND	
Cadmium	0.05 - 5.03	ND	
Mercury	0.05 - 4.80	ND	
Lead	0.05 - 4.66	ND	

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Sam Smith
17Nov2023
07:29:00 AM MST
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Terpenes

Test ID: T000260505

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	0.0000
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
	0.0000	0.0000


0.0000%
Total
Terpenes

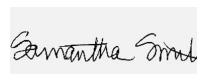
PREDOMINANT TERPENES

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

Notes

Final Approval


Karen Winternheimer
17Nov2023
10:41:00 AM MST
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Sam Smith
17Nov2023
10:42:00 AM MST
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Pesticides


Test ID: T000260506

Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb)	
Abamectin	331 - 2667	ND		Malathion	286 - 2685	ND
Acephate	40 - 2783	ND		Metalaxyl	43 - 2718	ND
Acetamiprid	42 - 2733	ND		Methiocarb	45 - 2694	ND
Azoxystrobin	45 - 2699	ND		Methomyl	41 - 2768	ND
Bifenazate	42 - 2750	ND		MGK 264 1	166 - 1591	ND
Boscalid	40 - 2737	ND		MGK 264 2	104 - 1084	ND
Carbaryl	39 - 2640	ND		Myclobutanil	54 - 2688	ND
Carbofuran	44 - 2678	ND		Naled	44 - 2649	ND
Chlorantraniliprole	43 - 2698	ND		Oxamyl	41 - 2793	ND
Chlorpyrifos	43 - 2706	ND		Paclobutrazol	43 - 2664	ND
Clofentezine	288 - 2730	ND		Permethrin	284 - 2791	ND
Diazinon	284 - 2678	ND		Phosmet	41 - 2577	ND
Dichlorvos	290 - 2795	ND		Prophos	301 - 2715	ND
Dimethoate	43 - 2719	ND		Propoxur	42 - 2685	ND
E-Fenpyroximate	284 - 2746	ND		Pyridaben	289 - 2780	ND
Etofenprox	47 - 2720	ND		Spinosad A	31 - 2077	ND
Etoxazole	288 - 2626	ND		Spinosad D	64 - 671	ND
Fenoxycarb	46 - 2652	ND		Spiromesifen	278 - 2762	ND
Fipronil	49 - 2780	ND		Spirotetramat	277 - 2736	ND
Flonicamid	46 - 2805	ND		Spiroxamine 1	16 - 1010	ND
Fludioxonil	301 - 2732	ND		Spiroxamine 2	26 - 1601	ND
Hexythiazox	43 - 2781	ND		Tebuconazole	288 - 2801	ND
Imazalil	267 - 2711	ND		Thiacloprid	44 - 2769	ND
Imidacloprid	50 - 2788	ND		Thiamethoxam	43 - 2808	ND
Kresoxim-methyl	49 - 2705	ND		Trifloxystrobin	44 - 2705	ND

Final Approval


 Karen Winternheimer
 10Nov2023
 09:29:00 AM MST
 PREPARED BY / DATE


 Sam Smith
 10Nov2023
 09:32:00 AM MST
 APPROVED BY / DATE

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Microbial Contaminants - Colorado Compliance

Test ID: T000260507

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

	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	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	<LLOQ	
Total Coliforms*	TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	

Final Approval



Eden Thompson-Wright
10Nov2023
12:59:00 PM MST

PREPARED BY / DATE



Brianne Maillot
10Nov2023
03:40:00 PM MST

APPROVED BY / DATE

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Mycotoxins - Colorado Compliance

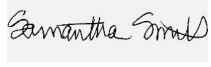
Test ID: T000260510


Methods: TM18 (UHPLC-QQQ)

LCMS/MS: Mycotoxins

	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	3.10 - 129.55	ND	N/A
Aflatoxin B1	1.07 - 31.04	ND	
Aflatoxin B2	1.03 - 31.52	ND	
Aflatoxin G1	1.10 - 31.43	ND	
Aflatoxin G2	1.07 - 31.85	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Final Approval


 Sam Smith
 17Nov2023
 07:50:00 AM MST
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 Karen Winternheimer
 17Nov2023
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Residual Solvents - Colorado Compliance

Test ID: T000260509


Methods: TM04 (GC-MS): Residual

Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	84 - 1681	ND	
Butanes (Isobutane, n-Butane)	161 - 3227	ND	
Methanol	62 - 1232	ND	
Pentane	91 - 1819	ND	
Ethanol	97 - 1941	>1941	
Acetone	98 - 1963	ND	
Isopropyl Alcohol	107 - 2131	ND	
Hexane	6 - 120	ND	
Ethyl Acetate	99 - 1989	ND	
Benzene	0.2 - 4.0	ND	
Heptanes	96 - 1917	ND	
Toluene	18 - 361	ND	
Xylenes (m,p,o-Xylenes)	131 - 2628	ND	

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 Karen Winternheimer
09Nov2023
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 Sam Smith
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<https://results.botanacor.com/api/v1/coas/uuid/2308f58f-60bf-470a-910f-c836b26eb59f>

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: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 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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