

Prepared for:  
**LET IT GROW HEMP**

**100mg CBD Broad Spectrum Gummies**


Batch ID or Lot Number: <b>9122</b>	Test, Test ID and Methods: Various	Matrix: Unit	Page 1 of 6
Reported: <b>07Sep2022</b>	Started: 06Sep2022	Received: 02Sep2022	


**Cannabinoids - Colorado Compliance**

Test ID: T000220312  
Methods: TM14 (HPLC-DAD): Potency – Standard

Cannabinoid Analysis	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.260	0.827	ND	ND	# of Servings = 1 Sample Weight=3.5g
Cannabichromenic Acid (CBCA)	0.237	0.757	ND	ND	
Cannabidiol (CBD)	0.853	2.203	94.352	26.96	
Cannabidiolic Acid (CBDA)	0.875	2.260	ND	ND	
Cannabidivarin (CBDV)	0.202	0.521	<LOQ	0.09	
Cannabidivarinic Acid (CBDVA)	0.365	0.943	ND	ND	
Cannabigerol (CBG)	0.147	0.470	ND	ND	
Cannabigerolic Acid (CBGA)	0.616	1.964	ND	ND	
Cannabinol (CBN)	0.192	0.613	ND	ND	
Cannabinolic Acid (CBNA)	0.420	1.340	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.734	2.339	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.667	2.125	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.591	1.882	ND	ND	
Tetrahydrocannabivarin (THCV)	0.134	0.427	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.521	1.660	ND	ND	
<b>Total Cannabinoids</b>			<b>94.664</b>	<b>27.05</b>	
Total Potential THC			ND	ND	
Total Potential CBD			94.352	26.96	

**Final Approval**

  
Karen Winternheimer  
07Sep2022  
02:14:00 PM MDT  
PREPARED BY / DATE

  
Sam Smith  
07Sep2022  
02:17:00 PM MDT  
APPROVED BY / DATE

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**Residual Solvents -  
Colorado Compliance**

Test ID: T000220316  
Methods: TM04 (GC-MS): Residual

Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	66 - 1325	ND	
Butanes (Isobutane, n-Butane)	142 - 2838	ND	
Methanol	46 - 927	ND	
Pentane	76 - 1522	ND	
Ethanol	75 - 1502	147	
Acetone	76 - 1522	ND	
Isopropyl Alcohol	79 - 1570	ND	
Hexane	5 - 93	ND	
Ethyl Acetate	78 - 1567	ND	
Benzene	0.2 - 3.2	ND	
Heptanes	79 - 1585	ND	
Toluene	14 - 272	ND	
Xylenes (m,p,o-Xylenes)	101 - 2019	ND	

**Final Approval**

  
 Jacob Miller  
 07Sep2022  
 03:38:00 PM MDT  
 PREPARED BY / DATE

  
 Daniel Weidensaul  
 07Sep2022  
 03:38:00 PM MDT  
 APPROVED BY / DATE

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### Pesticides


Test ID: T000220313

Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb)	
Abamectin	281 - 2571	ND		Malathion	289 - 2751	ND
Acephate	41 - 2765	ND		Metalaxyl	43 - 2733	ND
Acetamiprid	39 - 2724	ND		Methiocarb	42 - 2789	ND
Azoxystrobin	42 - 2765	ND		Methomyl	38 - 2770	ND
Bifenazate	42 - 2736	ND		MGK 264 1	153 - 1641	ND
Boscalid	40 - 2773	ND		MGK 264 2	120 - 1143	ND
Carbaryl	41 - 2713	ND		Myclobutanil	34 - 2760	ND
Carbofuran	40 - 2721	ND		Naled	46 - 2700	ND
Chlorantraniliprole	41 - 2796	ND		Oxamyl	39 - 2812	ND
Chlorpyrifos	65 - 2708	ND		Paclobutrazol	46 - 2695	ND
Clofentezine	284 - 2738	ND		Permethrin	281 - 2675	ND
Diazinon	284 - 2783	ND		Phosmet	40 - 2730	ND
Dichlorvos	286 - 2804	ND		Prophos	286 - 2783	ND
Dimethoate	42 - 2742	ND		Propoxur	40 - 2710	ND
E-Fenpyroximate	291 - 2699	ND		Pyridaben	290 - 2737	ND
Etofenprox	45 - 2685	ND		Spinosad A	35 - 2247	ND
Etoxazole	297 - 2677	ND		Spinosad D	48 - 510	ND
Fenoxycarb	41 - 2753	ND		Spiromesifen	269 - 2734	ND
Fipronil	44 - 2789	ND		Spirotetramat	279 - 2776	ND
Fonicamid	42 - 2774	ND		Spiroxamine 1	18 - 1184	ND
Fludioxonil	288 - 2766	ND		Spiroxamine 2	22 - 1581	ND
Hexythiazox	41 - 2742	ND		Tebuconazole	282 - 2786	ND
Imazalil	272 - 2827	ND		Thiacloprid	42 - 2742	ND
Imidacloprid	42 - 2764	ND		Thiamethoxam	43 - 2784	ND
Kresoxim-methyl	43 - 2824	ND		Trifloxystrobin	43 - 2762	ND

### Final Approval

  
 Karen Winternheimer  
 08Sep2022  
 03:00:00 PM MDT  
 PREPARED BY / DATE

  
 Sam Smith  
 08Sep2022  
 03:08:00 PM MDT  
 APPROVED BY / DATE

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**Microbial Contaminants - Colorado Compliance**

Test ID: T000220314  
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**

  
Jacob Folkerts  
09Sep2022  
12:24:00 PM MDT  
PREPARED BY / DATE


  
Brianne Maillot  
09Sep2022  
04:21:00 PM MDT  
APPROVED BY / DATE


**Heavy Metals - Colorado Compliance**

Test ID: T000220315  
Methods: TM19 (ICP-MS): Heavy Metals

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.05 - 4.52	ND	
Cadmium	0.04 - 4.46	ND	
Mercury	0.04 - 4.39	ND	
Lead	0.04 - 4.43	ND	

**Final Approval**

  
Sam Smith  
09Sep2022  
04:14:00 PM MDT  
PREPARED BY / DATE

  
Daniel Weidensaul  
09Sep2022  
04:17:00 PM MDT  
APPROVED BY / DATE

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## Mycotoxins - Colorado Compliance

Test ID: T000220317  
Methods: TM18 (UHPLC-QQQ)

LCMS/MS): Mycotoxins	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	1.49 - 127.51	ND	N/A
Aflatoxin B1	1.14 - 31.90	ND	
Aflatoxin B2	0.98 - 32.06	ND	
Aflatoxin G1	1.01 - 31.87	ND	
Aflatoxin G2	1.17 - 32.82	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

### Final Approval

  
 Jacob Miller  
 12Sep2022  
 01:54:00 PM MDT  
 PREPARED BY / DATE

  
 Sam Smith  
 12Sep2022  
 01:58:00 PM MDT  
 APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/e0a2fd2e-0495-4f37-90d4-e56aa0588dcb>

**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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