

Prepared for:  
**EXTRACT LABS**

1399 Horizon Ave  
Lafayette, CO USA 80026

## Gummy: 10mg CBD:10mg D9, Watermelon Flavor

Batch ID or Lot Number: <b>24E5032803</b>	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 1 of 5
Reported: <b>04Apr2024</b>	Started: 04Apr2024	Received: 03Apr2024	


### Residual Solvents - Colorado Compliance

Test ID: T000276319

Methods: TM04 (GC-MS): Residual

Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	103 - 2062	ND	
Butanes (Isobutane, n-Butane)	205 - 4097	ND	
Methanol	61 - 1215	ND	
Pentane	78 - 1557	ND	
Ethanol	90 - 1808	ND	
Acetone	94 - 1882	ND	
Isopropyl Alcohol	106 - 2116	ND	
Hexane	6 - 115	ND	
Ethyl Acetate	99 - 1973	ND	
Benzene	0.2 - 4.0	ND	
Heptanes	89 - 1773	ND	
Toluene	19 - 373	ND	
Xylenes (m,p,o-Xylenes)	140 - 2805	ND	

### Final Approval

 Karen Winternheimer  
04Apr2024  
05:45:00 PM MDT

PREPARED BY / DATE

 Phillip Travisano  
04Apr2024  
05:46:00 PM MDT

APPROVED BY / DATE

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## Cannabinoids - Colorado Compliance

Test ID: T000276315

Methods: TM14 (HPLC-DAD): Potency – Standard

Cannabinoid Analysis	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.430	1.109	ND	ND	# of Servings = 1
Cannabichromenic Acid (CBCA)	0.393	1.015	ND	ND	Sample Weight=5g
Cannabidiol (CBD)	1.183	3.089	10.922	2.18	
Cannabidiolic Acid (CBDA)	1.213	3.168	ND	ND	
Cannabidivarin (CBDV)	0.280	0.731	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.506	1.322	ND	ND	
Cannabigerol (CBG)	0.244	0.630	ND	ND	
Cannabigerolic Acid (CBGA)	1.021	2.633	ND	ND	
Cannabinol (CBN)	0.319	0.822	ND	ND	
Cannabinolic Acid (CBNA)	0.696	1.796	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	1.216	3.137	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	1.104	2.849	9.980	2.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.979	2.524	ND	ND	
Tetrahydrocannabivarin (THCV)	0.222	0.573	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.863	2.226	ND	ND	
<b>Total Cannabinoids</b>			<b>20.902</b>	<b>4.18</b>	
Total Potential THC			9.980	2.00	
Total Potential CBD			10.922	2.18	

### Final Approval

  
Karen Winternheimer  
08Apr2024  
12:00:00 PM MDT  
PREPARED BY / DATE

  
Phillip Travisano  
08Apr2024  
12:02:00 PM MDT  
APPROVED BY / DATE

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### Pesticides


Test ID: T000276316

Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb)	
Abamectin	299 - 2671	ND		Malathion	294 - 2751	ND
Acephate	42 - 2803	ND		Metalaxyl	46 - 2719	ND
Acetamiprid	43 - 2752	ND		Methiocarb	45 - 2811	ND
Azoxystrobin	46 - 2748	ND		Methomyl	43 - 2799	ND
Bifenazate	43 - 2719	ND		MGK 264 1	163 - 1658	ND
Boscalid	41 - 2797	ND		MGK 264 2	112 - 1103	ND
Carbaryl	41 - 2747	ND		Myclobutanil	48 - 2815	ND
Carbofuran	42 - 2713	ND		Naled	44 - 2731	ND
Chlorantraniliprole	49 - 2795	ND		Oxamyl	43 - 2820	ND
Chlorpyrifos	56 - 2769	ND		Paclobutrazol	40 - 2749	ND
Clofentezine	274 - 2752	ND		Permethrin	280 - 2796	ND
Diazinon	289 - 2729	ND		Phosmet	42 - 2606	ND
Dichlorvos	268 - 2766	ND		Prophos	286 - 2805	ND
Dimethoate	46 - 2757	ND		Propoxur	42 - 2727	ND
E-Fenpyroximate	257 - 2846	ND		Pyridaben	278 - 2743	ND
Etofenprox	43 - 2770	ND		Spinosad A	33 - 2116	ND
Etoxazole	277 - 2707	ND		Spinosad D	62 - 689	ND
Fenoxycarb	47 - 2750	ND		Spiromesifen	255 - 2769	ND
Fipronil	34 - 2836	ND		Spirotetramat	279 - 2838	ND
Flonicamid	57 - 2841	ND		Spiroxamine 1	16 - 1078	ND
Fludioxonil	293 - 2763	ND		Spiroxamine 2	25 - 1643	ND
Hexythiazox	42 - 2792	ND		Tebuconazole	297 - 2751	ND
Imazalil	272 - 2750	ND		Thiacloprid	45 - 2773	ND
Imidacloprid	46 - 2876	ND		Thiamethoxam	43 - 2835	ND
Kresoxim-methyl	51 - 2791	ND		Trifloxystrobin	44 - 2739	ND

### Final Approval

  
 Karen Winternheimer  
 08Apr2024  
 12:59:00 PM MDT  
 PREPARED BY / DATE

  
 Phillip Travisano  
 08Apr2024  
 01:01:00 PM MDT  
 APPROVED BY / DATE

Prepared for:  
**EXTRACT LABS**

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## Gummy: 10mg CBD:10mg D9, Watermelon Flavor


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### Microbial Contaminants - Colorado Compliance

Test ID: T000276317  
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>	<LLOQ	
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  
08Apr2024  
10:43:00 AM MDT

PREPARED BY / DATE

  
Brianne Maillot  
08Apr2024  
01:15:00 PM MDT

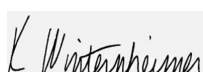
APPROVED BY / DATE

### Mycotoxins - Colorado Compliance

Test ID: T000276320  
Methods: TM18 (UHPLC-QQQ)  
LCMS/MS: Mycotoxins

	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	2.11 - 128.11	ND	N/A
Aflatoxin B1	0.93 - 32.94	ND	
Aflatoxin B2	0.90 - 32.84	ND	
Aflatoxin G1	1.06 - 33.07	ND	
Aflatoxin G2	2.88 - 33.03	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

#### Final Approval

  
Karen Winterheimer  
09Apr2024  
01:13:00 PM MDT

PREPARED BY / DATE

  
Phillip Travisano  
09Apr2024  
01:16:00 PM MDT

APPROVED BY / DATE

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## Heavy Metals - Colorado Compliance

Test ID: T000276318

Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.05 - 4.80	ND	
Cadmium	0.05 - 4.75	ND	
Mercury	0.05 - 4.77	ND	
Lead	0.05 - 4.74	ND	

### Final Approval



Phillip Travisano  
10Apr2024  
03:28:00 PM MDT

PREPARED BY / DATE



Karen Winternheimer  
10Apr2024  
03:42:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/e392f2f5-ba4a-4f11-8b1a-27a5c4dc4963>

### 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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