

Prepared for:

### CBD Gummies

### 180 PURE

Batch ID or Lot Number: <b>G82010MG</b>	Test: <b>Potency</b>	Reported: <b>10/14/21</b>	Location: 20530 N. RAND ROAD #340 DEER PARK, IL 60010
--	-------------------------	------------------------------	---


Matrix: Unit	Test ID: T000167673	Started: 10/12/21	USDA License: N/A
-----------------	------------------------	----------------------	----------------------

Status: N/A	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis (Colorado Panel)	Received: 10/08/2021 @ 01:21 PM	Sampler ID: N/A
----------------	--	------------------------------------	--------------------

## CANNABINOID PROFILE

Compound	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	1.932	6.001	ND	ND	# of Servings = 1 Sample Weight=3.952g
Delta 9-Tetrahydrocannabinol (Delta 9THC)	2.180	6.773	ND	ND	
Cannabidiolic acid (CBDA)	2.340	7.115	ND	ND	
Cannabidiol (CBD)	2.281	6.937	11.791	2.98	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	2.401	7.458	ND	ND	
Cannabinolic Acid (CBNA)	1.375	4.271	ND	ND	
Cannabinol (CBN)	0.629	1.954	ND	ND	
Cannabigerolic acid (CBGA)	2.015	6.260	ND	ND	
Cannabigerol (CBG)	0.482	1.497	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	1.704	5.293	ND	ND	
Tetrahydrocannabivarin (THCV)	0.438	1.362	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.976	2.968	ND	ND	
Cannabidivarin (CBDV)	0.540	1.641	ND	ND	
Cannabichromenic Acid (CBCA)	0.777	2.412	ND	ND	
Cannabichromene (CBC)	0.849	2.637	ND	ND	
<b>Total Cannabinoids</b>			<b>11.791</b>	<b>2.98</b>	
Total Potential THC**			ND	ND	
Total Potential CBD**			11.791	2.98	

  
 Sam Smith  
 14-Oct-2021  
 06:43 PM

  
 Ryan Weems  
 14-Oct-21  
 6:46 PM

PREPARED BY / DATE

APPROVED BY / DATE

### Definitions

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

\* Indicates a value below the Limit of Quantitation (LOQ) and above the Limit of Detection (LOD).

\*\* Total Potential THC/CBD 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)) and

Total CBD = CBD + (CBDa \*(0.877))

Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

ND = None Detected (Defined by Dynamic Range of the method)

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC.



CDPHE Certified



Certificate #4329.02