

Prepared for:

Pink Lemonade Gummy
180 PURE

Batch ID or Lot Number: 210913-G5	Test: Potency	Reported: 10/14/21	Location: 20530 N. RAND ROAD #340 DEER PARK, IL 60010
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Matrix: Unit	Test ID: T000167675	Started: 10/12/21	USDA License: N/A
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Status: N/A	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis (Colorado Panel)	Received: 10/08/2021 @ 01:21 PM	Sampler ID: N/A
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CANNABINOID PROFILE

Compound	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	1.650	5.125	ND	ND	# of Servings = 1 Sample Weight=3.379g
Delta 9-Tetrahydrocannabinol (Delta 9THC)	1.862	5.785	ND	ND	
Cannabidiolic acid (CBDA)	1.998	6.076	ND	ND	
Cannabidiol (CBD)	1.948	5.924	22.551	6.67	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	2.050	6.370	ND	ND	
Cannabinolic Acid (CBNA)	1.174	3.648	ND	ND	
Cannabinol (CBN)	0.537	1.669	ND	ND	
Cannabigerolic acid (CBGA)	1.721	5.347	ND	ND	
Cannabigerol (CBG)	0.412	1.279	0.656*	0.19*	
Tetrahydrocannabivarinic Acid (THCVA)	1.455	4.521	ND	ND	
Tetrahydrocannabivarin (THCV)	0.374	1.163	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.834	2.535	ND	ND	
Cannabidivarin (CBDV)	0.461	1.401	ND	ND	
Cannabichromenic Acid (CBCA)	0.663	2.060	ND	ND	
Cannabichromene (CBC)	0.725	2.253	ND	ND	
Total Cannabinoids			23.207	6.87	
Total Potential THC**			ND	ND	
Total Potential CBD**			22.551	6.67	


 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.

$$\text{Total THC} = \text{THC} + (\text{THCa} \times 0.877)$$

$$\text{Total CBD} = \text{CBD} + (\text{CBDa} \times 0.877)$$

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.



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