

Prepared for:

Sleep Gummy
180 PURE


Batch ID or Lot Number: 220209-G1	Test: Potency	Reported: 3/16/22	Location: 20530 N. RAND ROAD #340 DEER PARK, IL 60010
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Matrix: Unit	Test ID: T000197765	Started: 3/15/22	USDA License: N/A
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Status: N/A	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis	Received: 03/14/2022 @ 01:14 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)	0.609	1.840	ND	ND	# of Servings = 1 Sample Weight=3.132g
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.687	2.077	ND	ND	
Cannabidiolic acid (CBDA)	0.644	2.112	ND	ND	
Cannabidiol (CBD)	0.628	2.060	20.469	6.54	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.757	2.287	ND	ND	
Cannabinolic Acid (CBNA)	0.433	1.310	ND	ND	
Cannabinol (CBN)	0.198	0.599	ND	ND	
Cannabigerolic acid (CBGA)	0.635	1.919	ND	ND	
Cannabigerol (CBG)	0.152	0.459	0.186*	0.06*	
Tetrahydrocannabivarinic Acid (THCVA)	0.537	1.623	ND	ND	
Tetrahydrocannabivarin (THCV)	0.138	0.418	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.269	0.881	ND	ND	
Cannabidivarin (CBDV)	0.149	0.487	ND	ND	
Cannabichromenic Acid (CBCA)	0.245	0.740	ND	ND	
Cannabichromene (CBC)	0.268	0.809	ND	ND	
Total Cannabinoids			20.655	6.60	
Total Potential THC**			ND	ND	
Total Potential CBD**			20.469	6.54	


 Jacob Miller
 16-Mar-22
 5:50 PM


 Ryan Weems
 16-Mar-22
 5:52 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.



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