


Prepared for:


1:1 CBD:THC Creamy Coconut Taffy
DOCTA RASTA CBD

Batch ID or Lot Number: 1	Test: Potency	Reported: 11/23/21	Location: 30 MANITOU AVE MANITOU SPRINGS, CO 80829
Matrix: Unit	Test ID: T000177668	Started: 11/22/21	USDA License: N/A
Status: N/A	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis (Colorado Panel)	Received: 11/19/2021 @ 11:25 AM	Sampler ID: N/A

CANNABINOID PROFILE

Compound	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	3.815	10.823	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9THC)	4.306	12.215	33.174	1.38	# of Servings = 1 Sample Weight=24g
Cannabidiolic acid (CBDA)	4.101	12.614	ND	ND	
Cannabidiol (CBD)	3.999	12.299	60.216	2.51	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	4.742	13.450	ND	ND	
Cannabinolic Acid (CBNA)	2.715	7.703	ND	ND	
Cannabinol (CBN)	1.242	3.523	ND	ND	
Cannabigerolic acid (CBGA)	3.980	11.290	ND	ND	
Cannabigerol (CBG)	0.952	2.701	1.57*	0.07*	
Tetrahydrocannabivarinic Acid (THCVA)	3.365	9.546	ND	ND	
Tetrahydrocannabivarin (THCV)	0.866	2.456	ND	ND	
Cannabidivarinic Acid (CBDVA)	1.711	5.262	ND	ND	
Cannabidivarin (CBDV)	0.946	2.909	ND	ND	
Cannabichromenic Acid (CBCA)	1.534	4.351	ND	ND	
Cannabichromene (CBC)	1.677	4.757	1.958*	0.08*	
Total Cannabinoids			96.918	4.04	
Total Potential THC**			33.174	1.38	
Total Potential CBD**			60.216	2.51	


 Daniel Weidensaul
 23-Nov-2021
 05:10 PM


 Ryan Weems
 23-Nov-21
 5:13 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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