

Prepared for:

Doctas Dabs/Vapes
DOCTA RASTA CBD

Batch ID or Lot Number: N/A	Test: Potency	Reported: 11/23/21	Location: 30 MANITOU AVE MANITOU SPRINGS, CO 80829
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Matrix: Concentrate	Test ID: T000177671	Started: 11/22/21	USDA License: N/A
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Status: N/A	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis (Colorado Panel)	Received: 11/19/2021 @ 11:25 AM	Sampler ID: N/A
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CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.160	0.454	ND	ND	N/A
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.180	0.512	3.678	36.78	
Cannabidiolic acid (CBDA)	0.172	0.529	ND	ND	
Cannabidiol (CBD)	0.168	0.515	83.496	834.96	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.199	0.564	ND	ND	
Cannabinolic Acid (CBNA)	0.114	0.323	ND	ND	
Cannabinol (CBN)	0.052	0.148	0.231	2.31	
Cannabigerolic acid (CBGA)	0.167	0.473	ND	ND	
Cannabigerol (CBG)	0.040	0.113	2.841	28.41	
Tetrahydrocannabivarinic Acid (THCVA)	0.141	0.400	ND	ND	
Tetrahydrocannabivarin (THCV)	0.036	0.103	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.072	0.220	ND	ND	
Cannabidivarin (CBDV)	0.040	0.122	0.465	4.65	
Cannabichromenic Acid (CBCA)	0.064	0.182	ND	ND	
Cannabichromene (CBC)	0.070	0.199	3.413	34.13	
Total Cannabinoids			94.124	941.24	
Total Potential THC**			3.678	36.78	
Total Potential CBD**			83.496	834.96	


 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.

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

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

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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Certificate #4329.02