


Prepared for:


PREMIUM BROAD SPEC 50MG
Keola Life

Batch ID or Lot Number: N/A	Test: Potency	Reported: 11/23/21	Location: 5615 Industrial PI Colorado Springs, CO 80916
Matrix: Unit	Test ID: T000177622	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 @ 10:52 AM	Sampler ID: N/A

CANNABINOID PROFILE

Compound	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	3.517	9.976	ND	ND	# of Servings = 1 Sample Weight=6.5g
Delta 9-Tetrahydrocannabinol (Delta 9THC)	3.969	11.259	ND	ND	
Cannabidiolic acid (CBDA)	3.781	11.627	ND	ND	
Cannabidiol (CBD)	3.686	11.336	42.862	6.59	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	4.371	12.398	ND	ND	
Cannabinolic Acid (CBNA)	2.503	7.100	ND	ND	
Cannabinol (CBN)	1.145	3.248	ND	ND	
Cannabigerolic acid (CBGA)	3.669	10.406	ND	ND	
Cannabigerol (CBG)	0.878	2.489	5.876	0.90	
Tetrahydrocannabivarinic Acid (THCVA)	3.102	8.799	ND	ND	
Tetrahydrocannabivarin (THCV)	0.798	2.264	ND	ND	
Cannabidivarinic Acid (CBDVA)	1.577	4.850	ND	ND	
Cannabidivarin (CBDV)	0.872	2.681	ND	ND	
Cannabichromenic Acid (CBCA)	1.414	4.010	ND	ND	
Cannabichromene (CBC)	1.546	4.384	ND	ND	
Total Cannabinoids			48.738	7.50	
Total Potential THC**			ND	ND	
Total Potential CBD**			42.862	6.59	


 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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