botanacor

CERTIFICATE OF ANALYSIS

Prepared for:
Pet Releaf
8100 Southpark Way A-3
Littleton, Co 80120

PR M/L Family PB Carob

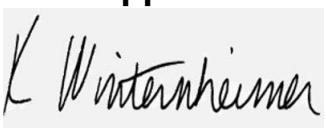
Batch ID or Lot Number:	Test:	Reported:	USDA License:
Lot: 137834	**Potency**	**13May2022**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000206688	12May2022	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	11May2022	N/A

Cannabinoids

	LOD (mg)	**LOQ** (mg)	**Result** (mg)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	0.133	0.460	0.520	0.10	# of Servings = 1, Sample Weight=8.75g
Cannabichromenic Acid (CBCA)	0.122	0.421	ND	ND	
Cannabidiol (CBD)	0.442	1.275	9.090	1.00	
Cannabidiolic Acid (CBDA)	0.453	1.308	ND	ND	
Cannabidivarin (CBDV)	0.105	0.302	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.189	0.546	ND	ND	
Cannabigerol (CBG)	0.076	0.261	0.160	0.00	
Cannabigerolic Acid (CBGA)	0.316	1.092	ND	ND	
Cannabinol (CBN)	0.099	0.341	ND	ND	
Cannabinolic Acid (CBNA)	0.216	0.745	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.377	1.301	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.342	1.181	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.303	1.047	ND	ND	
Tetrahydrocannabivarin (THCV)	0.069	0.238	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.268	0.923	ND	ND	
Total Cannabinoids			**9.770**	**1.12**	
Total Potential THC			ND	ND	
Total Potential CBD			9.090	1.04	

APPROVED
By Justin Thomson at 12:20 pm, May 24, 2022

Final Approval



Karen Winternheimer
13May2022
03:44:00 PM MDT
PREPARED BY / DATE

Ryan Weems
13May2022
03:45:00 PM MDT
APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/39f68865-36f9-458b-a57e-7626e749c995

Definitions
% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).
Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)).

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. ISO/IEC 17025:2017 Accredited by A2LA.

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