botanacor

CERTIFICATE OF ANALYSIS

Prepared for:
PET RELEAF
8100 SOUTHPARK WAY A3
LITTLETON, CO USA 80120

PR S Breed PB & Carob

Batch ID or Lot Number:	Test:	Reported:	USDA License:
Lot: 137034	**Potency**	**21Jun2022**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000210535	17Jun2022	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	15Jun2022	N/A

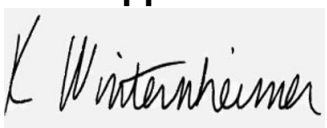
Cannabinoids

	LOD (mg)	**LOQ** (mg)	**Result** (mg)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	0.160	0.485	0.190	0.00	# of Servings = 1, Sample Weight=7.774g
Cannabichromenic Acid (CBCA)	0.146	0.444	ND	ND	
Cannabidiol (CBD)	0.433	1.308	3.650	0.50	
Cannabidiolic Acid (CBDA)	0.444	1.342	ND	ND	
Cannabidivarin (CBDV)	0.102	0.309	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.185	0.560	ND	ND	
Cannabigerol (CBG)	0.091	0.275	ND	ND	
Cannabigerolic Acid (CBGA)	0.380	1.151	ND	ND	
Cannabinol (CBN)	0.118	0.359	ND	ND	
Cannabinolic Acid (CBNA)	0.259	0.785	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.452	1.371	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.411	1.245	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.364	1.103	ND	ND	
Tetrahydrocannabivarin (THCV)	0.083	0.250	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.321	0.973	ND	ND	
Total Cannabinoids			**3.840**	**0.49**	
Total Potential THC			ND	ND	
Total Potential CBD			3.650	0.47	

APPROVED

Justin Thomson 06/22/2022
NPD Quality Manager

Final Approval



Karen Winternheimer
21Jun2022
04:06:00 PM MDT
PREPARED BY / DATE

Jacob Miller
21Jun2022
04:09:00 PM MDT
APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/83d726e0-0d2d-4813-ac13-bb9f2f6b9b1e

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)).

Cert #4329.02
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