botanacor

CERTIFICATE OF ANALYSIS

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

PR M/L Breed Family Size PB Carob

Batch ID or Lot Number:	Test:	Reported:	USDA License:
Lot: 137895	**Potency**	**18Jul2022**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000213897	15Jul2022	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	14Jul2022	N/A

Cannabinoids

	LOD (mg)	**LOQ** (mg)	**Result** (mg)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	0.136	0.424	0.360	0.00	# of Servings = 1, Sample Weight=7.237g
Cannabichromenic Acid (CBCA)	0.124	0.388	ND	ND	
Cannabidiol (CBD)	0.373	1.066	6.670	0.90	
Cannabidiolic Acid (CBDA)	0.382	1.093	ND	ND	
Cannabidivarin (CBDV)	0.088	0.252	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.159	0.456	ND	ND	
Cannabigerol (CBG)	0.077	0.241	0.150	0.00	
Cannabigerolic Acid (CBGA)	0.323	1.006	ND	ND	
Cannabinol (CBN)	0.101	0.314	ND	ND	
Cannabinolic Acid (CBNA)	0.220	0.686	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.384	1.198	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.349	1.088	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.309	0.964	ND	ND	
Tetrahydrocannabivarin (THCV)	0.070	0.219	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.273	0.850	ND	ND	
Total Cannabinoids			**7.180**	**0.99**	
Total Potential THC			ND	ND	
Total Potential CBD			6.670	0.92	

APPROVED

Justin Thomson 07/20/2022
NPD Quality Manager

Final Approval

Sam Smith
18Jul2022
03:38:00 PM MDT

PREPARED BY / DATE

Daniel Weidensaul
18Jul2022
03:59:00 PM MDT

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/ba7d6f86-de56-48c5-9f62-ea4a8046d6ac

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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