

CERTIFICATE OF ANALYSIS

Prepared for:

PET RELEAF

8100 SOUTHPARK WAY A3 LITTLETON, CO USA 80120

PR M/L Breed PB Carob

Batch ID or Lot Number:	Test:	Reported:	USDA License:		
Lot: 137913	Potency	03Aug2022	N/A		
Matrix:	Test ID:	Started:	Sampler ID:		
Unit	T000215925	01Aug2022	N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 28Jul2022	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.193	0.488	0.330	0.00	# of Servings = 1,	
Cannabichromenic Acid (CBCA)	0.177	0.447	ND	ND	Sample	
Cannabidiol (CBD)	0.555	1.245	6.100	0.70	Weight=8.375g	
Cannabidiolic Acid (CBDA)	0.570	1.277	ND	ND		
Cannabidivarin (CBDV)	0.131	0.294	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.238	0.533	ND	ND		
Cannabigerol (CBG)	0.110	0.277	0.120	0.00		
Cannabigerolic Acid (CBGA)	0.459	1.159	ND	ND		
Cannabinol (CBN)	0.143	0.362	ND	ND		
Cannabinolic Acid (CBNA)	0.313	0.791	ND	ND	ND ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.546	1.381	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.496	1.254	ND	ND	_	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.440	1.111	ND	ND		
Tetrahydrocannabivarin (THCV)	0.100	0.252	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.388	0.980	ND	ND		
Total Cannabinoids			6.550	0.78		
Total Potential THC			ND	ND		
Total Potential CBD			6.100	0.73		



Justin Thomson 08/05/2022 NPD Quality Manager

Final Approval

PREPARED BY / DATE

J Mis

Jacob Miller 03Aug2022 01:45:00 PM MDT Daniel Westersand

Daniel Weidensaul 03Aug2022 01:47:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/cf66088a-36dd-47cb-9898-34f0298e2be5

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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