

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): TM14 (HPLC-DAD)	Received: 15Jun2022	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.160	0.485	0.190	0.00	0.00 # of Servings = 1, ND Sample	
Cannabichromenic Acid (CBCA)	0.146	0.444	ND	ND		
Cannabidiol (CBD)	0.433	1.308	3.650	0.50	Weight=7.774g	
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	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	<u> </u>		ND	ND		
Total Potential CBD			3.650	0.47		



Justin Thomson 06/22/2022 NPD Quality Manager

Final Approval

L Winternheimer

Karen Winternheimer 21Jun2022 04:06:00 PM MDT

APPROVED BY / DATE

Jacob Miller 21Jun2022 04:09:00 PM MDT



PREPARED 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)).

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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