

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: Lot: 137043	Test: Potency	Reported: 24May2022	USDA License: N/A	
Matrix: Unit	Test ID: T000207678	Started: 23May2022	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 19May2022	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.114	0.395	0.420	0.10	# of Servings = 1,	
Cannabichromenic Acid (CBCA)	0.104	0.362	ND	ND	Sample	
Cannabidiol (CBD)	0.343	1.086	7.410	1.00	Weight=7.454g	
Cannabidiolic Acid (CBDA)	0.352	1.114	ND	ND		
Cannabidivarin (CBDV)	0.081	0.257	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.147	0.465	ND	ND		
Cannabigerol (CBG)	0.065	0.224	0.120	0.00		
Cannabigerolic Acid (CBGA)	0.270	0.938	ND	ND		
Cannabinol (CBN)	0.084	0.293	ND	ND		
Cannabinolic Acid (CBNA)	0.184	0.640	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.321	1.118	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.292	1.015	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.258	0.899	ND	ND		
Tetrahydrocannabivarin (THCV)	0.059	0.204	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.228	0.793	ND	ND		
Total Cannabinoids			7.950	1.07		
Total Potential THC	<u> </u>		ND	ND		
Total Potential CBD			7.410	0.99		

APPROVED

By Justin Thomson at 1:24 pm, May 31, 2022

Final Approval

PREPARED BY / DATE

Ryan Weems 25May2022 08:15:00 PM MDT

APPROVED BY / DATE

Daniel Weidensaul 25May2022 08:19:00 PM MDT

https://results.botanacor.com/api/v1/coas/uuid/007bdbdc-1887-4318-a583-47719526ab1d

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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