

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: Lot: 137042	Test: Potency	Reported: 24May2022	USDA License: N/A	
Matrix: Unit	Test ID: T000207679	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)	0.120	0.417	0.220	0.00 # of Servings = 1		
Cannabichromenic Acid (CBCA)	0.110	0.381	ND	ND	Sample	
Cannabidiol (CBD)	0.362	1.145	3.960	0.50	50 Weight=7.888g	
Cannabidiolic Acid (CBDA)	0.371	1.175	ND	ND		
Cannabidivarin (CBDV)	0.086	0.271	ND	ND	ND ND	
Cannabidivarinic Acid (CBDVA)	0.155	0.490	ND	ND		
Cannabigerol (CBG)	0.068	0.237	ND	ND		
Cannabigerolic Acid (CBGA)	0.284 0.089	0.989 0.309	ND ND	ND ND		
Cannabinol (CBN)						
Cannabinolic Acid (CBNA)	0.194	0.675	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.339	1.179	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.308	1.071	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.273	0.948	ND	ND	Þ	
Tetrahydrocannabivarin (THCV)	0.062	0.215	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.240	0.837	ND	ND		
Total Cannabinoids			4.180	0.53		
Total Potential THC	<u> </u>		ND	ND		
Total Potential CBD			3.960	0.50		

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/b4acec7b-6d14-48ed-9341-293f854b6bce

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-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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