

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: Lot: 137895	Test: Potency	Reported: 18Jul2022	USDA License: N/A		
Matrix: Unit	Test ID: T000213897	Started: 15Jul2022	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 14Jul2022	Status: 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	
Cannabichromenic Acid (CBCA)	0.124	0.388	ND	ND	Sample	
Cannabidiol (CBD)	0.373	1.066	6.670	0.90	Weight=7.237g	
Cannabidiolic Acid (CBDA)	0.382	1.093	ND	ND		
Cannabidivarin (CBDV)	0.088	0.252	ND	ND	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		



Justin Thomson 07/20/2022 NPD Quality Manager

Final Approval

PREPARED BY / DATE

Sam Smith 18Jul2022 03:38:00 PM MDT

APPROVED BY / DATE

Daniel Weidensaul 18Jul2022 03:59:00 PM MDT



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)).

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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