

CERTIFICATE OF ANALYSIS

Prepared for:

PET RELEAF

8100 SOUTHPARK WAY A3 LITTLETON, CO USA 80120

PR M/L Breed Blueberry Cranberry

Batch ID or Lot Number: Lot: 137031	Test: Potency	Reported: 05Jul2022	USDA License: N/A	
Matrix: Unit	Test ID: T000212291	Started: 01Jul2022	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 29Jun2022	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.153	0.491	0.470	0.10 # of Servings = 1,		
Cannabichromenic Acid (CBCA)	0.140	0.449	ND	ND	Sample	
Cannabidiol (CBD)	0.412	1.244	8.310	1.00 Weight=8.487g		
Cannabidiolic Acid (CBDA)	0.423	1.276	ND			
Cannabidivarin (CBDV)	0.098	0.294	ND	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.176	0.532	ND	ND		
Cannabigerol (CBG)	0.087	0.278	0.200	0.00		
Cannabigerolic Acid (CBGA)	0.363	1.164	ND	ND		
Cannabinol (CBN)	0.113	0.363	ND	ND		
Cannabinolic Acid (CBNA)	0.248	0.794	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.433	1.387	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.393	1.260	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.348	1.116	ND	ND		
Tetrahydrocannabivarin (THCV)	0.079	0.253	ND	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.307	0.984	ND	ND		
Total Cannabinoids			8.980	1.06		
Total Potential THC			ND	ND		
Total Potential CBD			8.310	0.98		



Justin Thomson 07/06/2022 NPD Quality Manager

Final Approval

PREPARED BY / DATE

Daniel Weidensaul 05Jul2022 02:04:00 PM MDT

PM MDT - VVVVVV

Karen Winternheimer 05Jul2022 02:06:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/fc9eb879-22df-4e20-a252-c76cd3f5bfcc

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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