

CERTIFICATE OF ANALYSIS

Prepared for:

PET RELEAF

8100 SOUTHPARK WAY A3 LITTLETON, CO USA 80120

PR M/L Breed Sweet Potato

Batch ID or Lot Number:	Test:	Reported:	USDA License:
Lot: 137909	Potency	03Aug2022	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000215929	01Aug2022	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	28Jul2022	N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.181	0.458	0.360	0.00 # of Servings = 1		
Cannabichromenic Acid (CBCA)	0.166	0.419	ND	ND	Sample	
Cannabidiol (CBD)	0.522	1.169	6.810	0.90	0.90 Weight=7.628g	
Cannabidiolic Acid (CBDA)	0.535	1.199	ND	ND		
Cannabidivarin (CBDV)	0.123	0.276	ND	ND	ND ND 0.00	
Cannabidivarinic Acid (CBDVA)	0.223	0.500	ND	ND		
Cannabigerol (CBG)	0.103	0.260	0.130	0.00		
Cannabigerolic Acid (CBGA)	0.431 0.134	1.088 0.340	ND ND	ND ND		
Cannabinol (CBN)						
Cannabinolic Acid (CBNA)	0.294	0.742	ND	ND	D	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.513	1.296	ND ND	ND ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.466	1.177				
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.413	1.043	ND	ND	ND ND	
Tetrahydrocannabivarin (THCV)	0.094	0.237	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.364	0.920	ND	ND		
Total Cannabinoids			7.300	0.96		
Total Potential THC			ND	ND		
Total Potential CBD			6.810	0.89		



Justin Thomson 08/05/2022 NPD Quality Manager

Final Approval

PREPARED BY / DATE

Jacob Miller 03Aug2022

01:45:00 PM MDT

APPROVED BY / DATE

Daniel Weidensaul 03Aug2022 01:47:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/54ed6924-8ad5-41db-81b1-ac0066406382

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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