

## 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: Lot:137911	Test: <b>Potency</b>	Reported: 03Aug2022	USDA License: N/A	
Matrix: Unit	Test ID: T000215926	Started: 01Aug2022	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 28Jul2022	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.188	0.475	0.400	0.10	# of Servings = 1	
Cannabichromenic Acid (CBCA)	0.172	0.434	ND	ND	Sample	
Cannabidiol (CBD)	0.540	1.210	7.390	1.00	Weight=7.747g	
Cannabidiolic Acid (CBDA)	0.554	1.241	ND	ND		
Cannabidivarin (CBDV)	0.128	0.286	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.231	0.518	ND	ND		
Cannabigerol (CBG)	0.107	0.270	0.160	0.00		
Cannabigerolic Acid (CBGA)	0.446 0.139	1.127 0.352	ND ND	ND ND		
Cannabinol (CBN)						
Cannabinolic Acid (CBNA)	0.304	0.769	ND	ND	•	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.531	1.343	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.483	1.219	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.428	1.080	ND	ND		
Tetrahydrocannabivarin (THCV)	0.097	0.245	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.377	0.953	ND	ND		
Total Cannabinoids			7.950	1.03		
Total Potential THC			ND	ND		
Total Potential CBD			7.390	0.95		



Justin Thomson 08/05/2022 NPD Quality Manager

**Final Approval** 

PREPARED BY / DATE

Jacob Miller 03Aug2022 01:45:00 PM MDT

Daniel Weidensaul 03Aug2022 01:47:00 PM MDT



Servings = 1,

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/7f02cd47-a594-4e2e-8054-f364d2b39370

## **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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