

## CERTIFICATE OF ANALYSIS

Prepared for:

## **PET RELEAF**

8100 SOUTHPARK WAY A3 LITTLETON, CO USA 80120

## PR M/L Breed WH Sweet Potato

Batch ID or Lot Number: Lot: 140695	Test: <b>Potency</b>	Reported: 22Aug2022	USDA License: N/A
Matrix: Unit	Test ID: T000218331	Started: 19Aug2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 17Aug2022	Status: N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.142	0.430	0.380	0.10 # of Servings = 1,	
Cannabichromenic Acid (CBCA)	0.130	0.393	ND	ND	Sample Weight=7.231g
Cannabidiol (CBD)	0.298	1.061 1.088	6.830 ND	0.90 ND	
Cannabidiolic Acid (CBDA)	0.306				
Cannabidivarin (CBDV)	0.071	0.251	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.128	0.454	ND	ND	b.
Cannabigerol (CBG)	0.081	0.244	0.140	0.00	
Cannabigerolic Acid (CBGA)	0.337	1.019	ND	ND	
Cannabinol (CBN)	0.105	0.318	ND	ND	
Cannabinolic Acid (CBNA)	0.230	0.696	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.402	1.215	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.365	1.103	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.323	0.977	ND	ND	
Tetrahydrocannabivarin (THCV)	0.073	0.222	ND	ND ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.285	0.862	ND		
Total Cannabinoids			7.350	1.02	
Total Potential THC			ND	ND	
Total Potential CBD			6.830	0.94	



Justin Thomson 08/23/2022 NPD Quality Manager

**Final Approval** 

PREPARED BY / DATE

Daniel Weidensaul 22Aug2022 04:24:00 PM MDT

APPROVED BY / DATE

Jacob Miller 22Aug2022 04:29:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/37416219-e9ae-44c2-9060-20608b07f2db

## 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 SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., 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 SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA.







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