

**PR S Breed Sweet Potato** 

CERTIFICATE OF ANALYSIS

## Prepared for: PET RELEAF

8100 SOUTHPARK WAY A3

LITTLETON, CO USA 80120

## Batch ID or Lot Number: Test: Reported: USDA License: Lot: 137045 Potency 23May2022 N/A Matrix: Started: Test ID: Sampler ID: Unit T000207731 19May2022 N/A Method(s): Received: Status: TM14 (HPLC-DAD) 18May2022 N/A

Cannabinoids	LOD (mg)	<b>LOQ</b> (mg)	Result (mg)	<b>Result</b> (mg/g)	Notes
Cannabichromene (CBC)	0.128	0.427	0.230	0.00	# of Servings = 1, Sample Weight=7.748g
Cannabichromenic Acid (CBCA)	0.117	0.390	ND	ND	
Cannabidiol (CBD)	0.368	1.150	4.410	0.60	
Cannabidiolic Acid (CBDA)	0.377	1.179	ND	ND	
Cannabidivarin (CBDV)	0.087	0.272	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.157	0.492	ND	ND	
Cannabigerol (CBG)	0.073	0.242	ND	ND	
Cannabigerolic Acid (CBGA)	0.304	1.013	ND	ND	
Cannabinol (CBN)	0.095	0.316	ND	ND	
Cannabinolic Acid (CBNA)	0.208	0.691	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.363	1.207	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.329	1.096	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.292	0.971	ND	ND	
Tetrahydrocannabivarin (THCV)	0.066	0.220	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.257	0.857	ND	ND	
Total Cannabinoids			4.640	0.60	
Total Potential THC			ND	ND	9 9
Total Potential CBD			4.410	0.57	



## **Final Approval**

Daniel Ista

PREPARED BY / DATE

Daniel Weidensaul 23May2022 02:40:00 PM MDT

APPROVED BY / DATE

Ryan Weems 23May2022 02:44:00 PM MDT



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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