

## CERTIFICATE OF ANALYSIS

Prepared for:

## **PET RELEAF**

8100 SOUTHPARK WAY A3 LITTLETON, CO USA 80120

## PR WH Sweet Potato S Breed

Batch ID or Lot Number: Lot: 149782	Test: <b>Potency</b>	Reported: 14Nov2023	USDA License: N/A	
Matrix: Unit	Test ID: T000261294	Started: 12Nov2023	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 09Nov2023	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.125	0.412	<loq< td=""><td colspan="2"><loq #="" of="" servings="1&lt;/td"></loq></td></loq<>	<loq #="" of="" servings="1&lt;/td"></loq>	
Cannabichromenic Acid (CBCA)	0.114	0.377 0.921	ND 5.360	ND 0.80	Sample Weight=6.576g
Cannabidiol (CBD)	0.348				
Cannabidiolic Acid (CBDA)	0.357	0.945	ND	ND	
Cannabidivarin (CBDV)	0.082	0.218	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.149	0.394	ND	ND	
Cannabigerol (CBG)	0.071	0.234	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerolic Acid (CBGA)	0.297	0.978	ND	ND	
Cannabinol (CBN)	0.093	0.305	ND	ND	
Cannabinolic Acid (CBNA)	0.203	0.668	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.354	1.166	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.321	1.059	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.285	0.938	ND	ND	
Tetrahydrocannabivarin (THCV)	0.065	0.213	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.251	0.827	ND	ND	
Total Cannabinoids			5.360	0.80	
Total Potential THC			0.000	0.00	
Total Potential CBD			5.360	0.80	

Approved: Paul Gennings QC 11-14-23

**Final Approval** 

PREPARED BY / DATE

Karen Winternheimer 14Nov2023 11:35:00 AM MST

Sam Smith 14Nov2023 11:36:00 AM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/41f8daea-758d-49a4-917e-1d3e57bed7be

## **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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.





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