

PR WH Sweet Potato S Breed Reg Size

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: 148575	Potency	19Apr2023	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000241273	18Apr2023	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	14Apr2023	N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.174	0.424	<loq< td=""><td><loq< td=""><td># of Servings = 1,</td></loq<></td></loq<>	<loq< td=""><td># of Servings = 1,</td></loq<>	# of Servings = 1,
Cannabichromenic Acid (CBCA)	0.159	0.388	ND	ND	Sample
Cannabidiol (CBD)	0.420	1.111	3.820	0.50	Weight=7.392g
Cannabidiolic Acid (CBDA)	0.431	1.139	ND	ND	
Cannabidivarin (CBDV)	0.099	0.263	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.180	0.475	ND	ND	
Cannabigerol (CBG)	0.099	0.241	ND	ND	
Cannabigerolic Acid (CBGA)	0.413	1.006	ND	ND	
Cannabinol (CBN)	0.129	0.314	ND	ND	
Cannabinolic Acid (CBNA)	0.282	0.686	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.492	1.198	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.447	1.088	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.396	0.964	ND	ND	
Tetrahydrocannabivarin (THCV)	0.090	0.219	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.349	0.850	ND	ND	
Total Cannabinoids			3.820	0.50	
Total Potential THC			ND	ND	
Total Potential CBD			3.820	0.50	

APPROVED: Richie Bryan QA/QC 4/19/2023

Final Approval

PREPARED BY / DATE

Karen Winternheimer 19Apr2023 11:14:00 AM MDT

amantha Sm

Sam Smith 19Apr2023 11:16:00 AM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/e7943e3e-a762-4a68-a8a4-447d13604ab1

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.





CERTIFICATE OF ANALYSIS

Prepared for: **PET RELEAF**

8100 SOUTHPARK WAY A3 LITTLETON, CO USA 80120

PR WH Sweet Potato M/L Breed

Batch ID or Lot Number:	Test:	Reported:	USDA License:
Lot: 149781	Potency	14Nov2023	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000261296	12Nov2023	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	09Nov2023	N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.134	0.442	<loq< td=""><td><loq< td=""><td># of Servings = 1,</td></loq<></td></loq<>	<loq< td=""><td># of Servings = 1,</td></loq<>	# of Servings = 1,
Cannabichromenic Acid (CBCA)	0.123	0.404	ND	ND	Sample
Cannabidiol (CBD)	0.373	0.988	6.800 1.00	Weight=6.996g	
Cannabidiolic Acid (CBDA)	0.382	1.013	ND	ND	
Cannabidivarin (CBDV)	0.088	0.234	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.160	0.423	ND	ND	
Cannabigerol (CBG)	0.076	0.251	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerolic Acid (CBGA)	0.319	1.050	ND	ND	
Cannabinol (CBN)	0.099	0.328	ND	ND	
Cannabinolic Acid (CBNA)	0.217	0.716	ND	ND	•
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.380	1.250	ND	ND	0
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.345	1.136	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.305	1.006	ND	ND	•
Tetrahydrocannabivarin (THCV)	0.069	0.228	ND	ND	0
Tetrahydrocannabivarinic Acid (THCVA)	0.269	0.887	ND	ND	0
Total Cannabinoids			6.800	1.00	
Total Potential THC			ND	ND	
Total Potential CBD			6.800	1.00	~
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Approved: Paul Gennings QC 11-14-23

Final Approval

PREPARED BY / DATE

Karen Winternheimer 14Nov2023 11:35:00 AM MST

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Sam Smith 14Nov2023 11:36:00 AM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/28ca0495-3eeb-4470-8aa9-f41d10eb034a

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)).

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