

## CERTIFICATE OF ANALYSIS

Prepared for:

## **PET RELEAF**

8100 SOUTHPARK WAY A3 LITTLETON, CO USA 80120

## PR WH PB Carob M/L Breed

Batch ID or Lot Number: Lot: 147419	Test: <b>Potency</b>	Reported: 19Aug2023	USDA License: N/A	
Matrix: Unit	Test ID: T000252569	Started: 17Aug2023	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 14Aug2023	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.170	0.403	<loq< td=""><td colspan="2"><loq #="" of="" servings="1&lt;/td"></loq></td></loq<>	<loq #="" of="" servings="1&lt;/td"></loq>	
Cannabichromenic Acid (CBCA)	0.156	0.369	ND	ND	Sample Weight=6.553g
Cannabidiol (CBD)	0.467	1.059	6.380	1.00	
Cannabidiolic Acid (CBDA)	0.479	1.086 0.250 0.453	ND ND ND	ND ND ND	
Cannabidivarin (CBDV)	0.110 0.200				
Cannabidivarinic Acid (CBDVA)					
Cannabigerol (CBG)	0.097	0.229	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerolic Acid (CBGA)	0.404	0.957	ND	ND	
Cannabinol (CBN)	0.126	0.299	ND	ND	
Cannabinolic Acid (CBNA)	0.276	0.653	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.482	1.140	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.438	1.036	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.388	0.918	ND	ND	
Tetrahydrocannabivarin (THCV)	0.088	0.208	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.342	0.809	ND	ND	
Total Cannabinoids		6.380	1.00		
Total Potential THC	<u> </u>		ND	ND	
Total Potential CBD			6.380	1.00	

Approved: Paul Gennings QC 08-19-23

**Final Approval** 

PREPARED BY / DATE

L Winternheimer

Karen Winternheimer 19Aug2023 10:47:00 AM MDT Samantha Smill

Sam Smith 19Aug2023 10:48:00 AM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/7077c726-780f-4d67-96a2-dbca615f144a

## 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-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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