

## CERTIFICATE OF ANALYSIS

Prepared for:

## **PET RELEAF**

8100 SOUTHPARK WAY A3 LITTLETON, CO USA 80120

## PR WH PB Carob Family Size M/L Breed

Batch ID or Lot Number: Lot: 155926	Test: <b>Potency</b>	Reported: 13Dec2023	USDA License: N/A	
Matrix: Unit	Test ID: T000264071	Started: 11Dec2023	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 08Dec2023	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.134	0.460	<loq< td=""><td><loq< td=""><td colspan="2"># of Servings = 1,</td></loq<></td></loq<>	<loq< td=""><td colspan="2"># of Servings = 1,</td></loq<>	# of Servings = 1,	
Cannabichromenic Acid (CBCA)	0.122	0.421	ND	ND	Sample	
Cannabidiol (CBD)	0.449	1.281	8.630	1.00		
Cannabidiolic Acid (CBDA)	0.461	1.314	ND	ND		
Cannabidivarin (CBDV)	0.106	0.303	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.192	0.548	ND	ND		
Cannabigerol (CBG)	0.076	0.261	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
Cannabigerolic Acid (CBGA)	0.317	1.092	ND	ND		
Cannabinol (CBN)	0.099	0.341	ND	ND		
Cannabinolic Acid (CBNA)	0.216	0.745	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.378	1.302	ND	ND	-	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.343	1.182	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.304	1.047	ND	ND	ND	
Tetrahydrocannabivarin (THCV)	0.069	0.238	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.268	0.924	ND	ND		
Total Cannabinoids			8.630	1.00		
Total Potential THC			ND	ND		
Total Potential CBD			8.630	1.00		

Approved: Paul Gennings QC 12-13-23

**Final Approval** 

PREPARED BY / DATE

L Winternheimer

Karen Winternheimer 13Dec2023 09:50:00 AM MST Samantha Smill

Sam Smith 13Dec2023 09:53:00 AM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/571d7e0a-5ad8-4836-9745-56d050a6cf03

## 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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