

CERTIFICATE OF ANALYSIS

Prepared for:

PET RELEAF

8100 SOUTHPARK WAY A3 LITTLETON, CO USA 80120

PR PB Carob Family Size M/L Breed

Batch ID or Lot Number: Lot: 150664	Test: Potency	Reported: 05Oct2023	USDA License: N/A	
Matrix: Unit	Test ID: T000257800	Started: 03Oct2023	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 02Oct2023	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.147	0.436	<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)	0.134	0.399	ND	ND Sample		
Cannabidiol (CBD)	0.434	1.120	7.380	1.00	Weight=7.759g	
Cannabidiolic Acid (CBDA)	0.445	1.149	ND	ND		
Cannabidivarin (CBDV)	0.103	0.265	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.186	0.479	ND	ND		
Cannabigerol (CBG)	0.083	0.248	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
Cannabigerolic Acid (CBGA)	0.348	1.036	ND	ND		
Cannabinol (CBN)	0.109	0.323	ND	ND		
Cannabinolic Acid (CBNA)	0.238	0.707	ND	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.415	1.234	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.377	1.121	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.334	0.993	ND	ND		
Tetrahydrocannabivarin (THCV)	0.076	0.225	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.294	0.876	ND	ND		
Total Cannabinoids			7.380	1.00	•	
Total Potential THC			ND	ND		
Total Potential CBD			7.380	1.00		

Approved: Paul Gennings QC 10-05-23

Final Approval

PREPARED BY / DATE

L Winternheimer

Karen Winternheimer 05Oct2023 02:26:00 PM MDT Samantha Smoth

Sam Smith 05Oct2023 02:27:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/fd40b7f1-35fb-4816-b56a-bd9e616e482e

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.







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