

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: 152397	Test: Potency	Reported: 25Oct2023	USDA License: N/A	
Matrix: Unit	Test ID: T000259574	Started: 24Oct2023	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 20Oct2023	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.117	0.412	<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)	0.107	0.377	ND	ND Sample	
Cannabidiol (CBD)	0.431	1.137	7.370	1.00	Weight=7.407g
Cannabidiolic Acid (CBDA)	0.442	1.167	ND	ND	
Cannabidivarin (CBDV)	0.102	0.269	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.185	0.487	ND	ND	
Cannabigerol (CBG)	0.067	0.234	0.250	0.00	
Cannabigerolic Acid (CBGA)	0.278	0.978	ND	ND	
Cannabinol (CBN)	0.087	0.305	ND	ND	
Cannabinolic Acid (CBNA)	0.190	0.667	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.331	1.165	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.301	1.058	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.267	0.938	ND	ND	
Tetrahydrocannabivarin (THCV)	0.061	0.213	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.235	0.827	ND	ND	
Total Cannabinoids			7.620	1.00	
Total Potential THC			0.000	0.00	-
Total Potential CBD			7.370	1.00	-

Approved: Paul Gennings QC 10-25-23

Final Approval

PREPARED BY / DATE

Karen Winternheimer 25Oct2023 11:34:00 AM MDT

æmantha -

Sam Smith 25Oct2023 11:35:00 AM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/83b82711-61fb-41dc-b3d7-17411f0e9bf3

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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