

Prepared for:

Pet Releaf
8100 Southpark Way Unit A-1
Littleton, CO 80120

PR PB Carob S Breed

Batch ID or Lot Number: Lot: 147405	Test: Potency	Reported: 14Jul2023	USDA License: N/A
Matrix: Unit	Test ID: T000248333	Started: 12Jul2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 10Jul2023	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.135	0.423	<LOQ	<LOQ	# of Servings = 1, Sample Weight=7.445g
Cannabichromenic Acid (CBCA)	0.124	0.387	ND	ND	
Cannabidiol (CBD)	0.531	1.246	4.110	0.60	
Cannabidiolic Acid (CBDA)	0.544	1.278	ND	ND	
Cannabidivarin (CBDV)	0.126	0.295	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.227	0.533	ND	ND	
Cannabigerol (CBG)	0.077	0.240	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.322	1.003	ND	ND	
Cannabinol (CBN)	0.100	0.313	ND	ND	
Cannabinolic Acid (CBNA)	0.219	0.684	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.383	1.195	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.348	1.085	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.308	0.961	ND	ND	
Tetrahydrocannabivarin (THCV)	0.070	0.218	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.272	0.848	ND	ND	
Total Cannabinoids			4.110	0.60	
Total Potential THC			ND	ND	
Total Potential CBD			4.110	0.60	

Approved: Paul Gennings QA/QC 7-14-23

Final Approval



Karen Winternheimer
14Jul2023
08:16:00 AM MDT

PREPARED BY / DATE



Sam Smith
14Jul2023
08:18:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/4d4a88ea-67f9-4433-9e20-2948faf3712a>

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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