

CERTIFICATE OF ANALYSIS

# Prepared for: **PET RELEAF**

8100 SOUTHPARK WAY A3

LITTLETON, CO USA 80120

#### **PR PB Carob S Breed**

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Batch ID or Lot Number: Lot: 150662	Test: <b>Potency</b>	Reported: <b>05Oct2023</b>	USDA License: N/A		
Matrix: Unit	Test ID: T000257502	Started: 03Oct2023	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 29Sep2023	Status: N/A		

Cannabinoids	LOD (mg)	<b>LOQ</b> (mg)	Result (mg)	<b>Result</b> (mg/g)	Notes	
Cannabichromene (CBC)	0.141	0.420	ND	ND	# of Servings = 1, Sample	
Cannabichromenic Acid (CBCA)	0.129	0.384	ND	ND		
Cannabidiol (CBD)	0.418	1.078	3.550	0.50	Weight=7.045g	
Cannabidiolic Acid (CBDA)	0.428	1.106	ND	ND		
Cannabidivarin (CBDV)	0.099	0.255	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.179	0.461	ND	ND		
Cannabigerol (CBG)	0.080	0.239	ND	ND		
Cannabigerolic Acid (CBGA)	0.335	0.997	ND	ND	ND	
Cannabinol (CBN)	0.105	0.311	ND	ND		
Cannabinolic Acid (CBNA)	0.229	0.680	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.399	1.188	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.363	1.079	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.321	0.956	ND	ND	•	
Tetrahydrocannabivarin (THCV)	0.073	0.217	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.283	0.843	ND	ND		
Total Cannabinoids			3.550	0.50		
Total Potential THC			ND	ND	-	
Total Potential CBD			3.550	0.50	-	

## Approved: Paul Gennings QC 10-05-23

### **Final Approval**

PREPARED BY / DATE

Karen Winternheimer 05Oct2023 02:26:00 PM MDT

amantha

Sam Smith 05Oct2023 02:27:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/3f68d439-94e2-40d3-b3e9-3b71c9b4ffa9

#### 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.

