

## CERTIFICATE OF ANALYSIS

Prepared for:

## **PET RELEAF**

8100 SOUTHPARK WAY A3 LITTLETON, CO USA 80120

## **PB Carob S Breed**

Batch ID or Lot Number:	Test:	Reported:	USDA License:	
Lot: 182861	<b>Potency</b>	<b>01Dec2023</b>	N/A	
Matrix:	Test ID:	Started:	Sampler ID:	
Unit	T000262922	29Nov2023	N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 27Nov2023	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.125	0.452	<loq< td=""><td><loq< td=""><td colspan="2" rowspan="2"></td></loq<></td></loq<>	<loq< td=""><td colspan="2" rowspan="2"></td></loq<>		
Cannabichromenic Acid (CBCA)	0.114	0.414	ND	ND		
Cannabidiol (CBD)	0.439	1.122	4.390	0.60	Weight=7.829g	
Cannabidiolic Acid (CBDA)	0.450	1.151	ND	ND		
Cannabidivarin (CBDV)	0.104	0.265	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.188	0.480	ND	ND		
Cannabigerol (CBG)	0.071	0.257	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>		
Cannabigerolic Acid (CBGA)	0.296	1.073	ND	ND		
Cannabinol (CBN)	0.092	0.335	ND	ND		
Cannabinolic Acid (CBNA)	0.202	0.732	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.352	1.279	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.320	1.161	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.283	1.029	ND	ND		
Tetrahydrocannabivarin (THCV)	0.064	0.234	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.250	0.908	ND	ND		
Total Cannabinoids			4.390	0.60		
Total Potential THC			ND	ND		
Total Potential CBD			4.390	0.60		

Approved: Paul Gennings QC 12-01-23

**Final Approval** 

PREPARED BY / DATE

L Winternheimer

Karen Winternheimer 01Dec2023 04:23:00 PM MST Samantha Smill

Sam Smith 01Dec2023 04:25:00 PM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/734ab707-0757-4303-a2eb-2a1bf18ee1f6

## 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-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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