

## CERTIFICATE OF ANALYSIS

Prepared for:

## **PET RELEAF**

8100 SOUTHPARK WAY A3 LITTLETON, CO USA 80120

## PR Blueberry Cranberry M/L Breed

Batch ID or Lot Number:	Test:	Reported:	USDA License:	
Lot: 150653	<b>Potency</b>	<b>05Oct2023</b>	N/A	
Matrix:	Test ID:	Started:	Sampler ID:	
Unit	T000257503	03Oct2023	N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 29Sep2023	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.161	0.480	<loq< td=""><td><loq< td=""><td colspan="2" rowspan="2"><loq #="" nd="" of="" sample<="" servings="1," td=""></loq></td></loq<></td></loq<>	<loq< td=""><td colspan="2" rowspan="2"><loq #="" nd="" of="" sample<="" servings="1," td=""></loq></td></loq<>	<loq #="" nd="" of="" sample<="" servings="1," td=""></loq>	
Cannabichromenic Acid (CBCA)	0.148	0.439	ND	ND		
Cannabidiol (CBD)	0.478	1.233	7.250	0.90	Weight=8.078g	
Cannabidiolic Acid (CBDA)	0.490	1.265	ND	ND		
Cannabidivarin (CBDV)	0.113	0.292	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.204	0.528	ND	ND		
Cannabigerol (CBG)	0.092	0.273	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>		
Cannabigerolic Acid (CBGA)	0.383	1.140	ND	ND	ND	
Cannabinol (CBN)	0.120	0.356	ND	ND		
Cannabinolic Acid (CBNA)	0.262	0.778	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.457	1.359	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.415	1.234	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.367	1.093	ND	ND		
Tetrahydrocannabivarin (THCV)	0.083	0.248	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.324	0.964	ND	ND		
Total Cannabinoids			7.250	0.90		
Total Potential THC			ND	ND		
Total Potential CBD			7.250	0.90		

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/e5f70e3e-bfcc-47b1-8a17-09db1c05a4af

## 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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