

CERTIFICATE OF ANALYSIS

Prepared for:

### PET RELEAF

8100 SOUTHPARK WAY A3

LITTLETON, CO USA 80120

### **PR Large Breed Regular Size Blueberry Immunity**

Batch ID or Lot Number: Lot: 139746	Test: <b>Potency</b>	Reported: 21Oct2022	USDA License: N/A
Matrix: Unit	Test ID: T000224619	Started: 20Oct2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 17Oct2022	Status: N/A

Cannabinoids	LOD (mg)	<b>LOQ</b> (mg)	Result (mg)	<b>Result</b> (mg/g)	Notes
Cannabichromene (CBC)	0.167	0.493	<loq< td=""><td>0.00</td><td># of Servings = 1,</td></loq<>	0.00	# of Servings = 1,
Cannabichromenic Acid (CBCA)	0.152	0.451	ND	ND	Sample
Cannabidiol (CBD)	0.441	1.331	7.870	0.90	Weight=8.403g
Cannabidiolic Acid (CBDA)	0.453	1.365	ND	ND	
Cannabidivarin (CBDV)	0.104	0.315	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.189	0.569	ND	ND	
Cannabigerol (CBG)	0.095	0.280	<loq< td=""><td>0.00</td><td></td></loq<>	0.00	
Cannabigerolic Acid (CBGA)	0.395	1.169	ND	ND	
Cannabinol (CBN)	0.123	0.365	ND	ND	
Cannabinolic Acid (CBNA)	0.270	0.798	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.471	1.393	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.428	1.265	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.379	1.121	ND	ND	
Tetrahydrocannabivarin (THCV)	0.086	0.254	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.334	0.989	ND	ND	
Total Cannabinoids			8.400	1.00	
Total Potential THC			ND	ND	
Total Potential CBD			7.870	0.94	

# **APPROVED**

#### Justin Thomson 10/24/2022 NPD Quality Manager

## **Final Approval**

PREPARED BY / DATE

Definitions

Karen Winternheimer 21Oct2022 02:46:00 PM MDT

amantha

Sam Smith 21Oct2022 02:47:00 PM MDT



% = % (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)).

APPROVED BY / DATE

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.

