

Prepared for:
PET RELEASE

8100 SOUTHPARK WAY A3
LITTLETON, CO USA 80120

PR Blueberry Cranberry M/L Breed

Batch ID or Lot Number: Lot:147379	Test: Potency	Reported: 14Jun2023	USDA License: N/A
Matrix: Unit	Test ID: T000246193	Started: 12Jun2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 12Jun2023	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.150	0.458	<LOQ	<LOQ	# of Servings = 1, Sample Weight=7.4g
Cannabichromenic Acid (CBCA)	0.137	0.419	ND	ND	
Cannabidiol (CBD)	0.392	1.151	6.670	0.90	
Cannabidiolic Acid (CBDA)	0.402	1.180	ND	ND	
Cannabidivarin (CBDV)	0.093	0.272	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.168	0.492	ND	ND	
Cannabigerol (CBG)	0.085	0.260	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.356	1.086	ND	ND	
Cannabinol (CBN)	0.111	0.339	ND	ND	
Cannabinolic Acid (CBNA)	0.243	0.741	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.424	1.294	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.385	1.175	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.341	1.041	ND	ND	
Tetrahydrocannabivarin (THCV)	0.077	0.236	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.301	0.918	ND	ND	
Total Cannabinoids			6.670	0.90	
Total Potential THC			ND	ND	
Total Potential CBD			6.670	0.90	


Approved: Paul Gennings 06-14-2023 QA/QC

Final Approval



Karen Winternheimer
14Jun2023
10:24:00 AM MDT

PREPARED BY / DATE



Sam Smith
14Jun2023
10:27:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/d272c618-e60c-4ed9-9309-643b0ac14871>

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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