

Prepared for:



## PR Blueberry Cranberry S Breed

Batch ID or Lot Number: <b>Lot: 147401</b>	Test: <b>Potency</b>	Reported: <b>23Jun2023</b>	USDA License: N/A
Matrix: Unit	Test ID: T000246813	Started: 22Jun2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 20Jun2023	Status: N/A

### Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.156	0.433	<LOQ	<LOQ	# of Servings = 1, Sample Weight=7.605g
Cannabichromenic Acid (CBCA)	0.142	0.396	ND	ND	
Cannabidiol (CBD)	0.383	1.107	3.610	0.50	
Cannabidiolic Acid (CBDA)	0.393	1.135	ND	ND	
Cannabidivarin (CBDV)	0.091	0.262	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.164	0.473	ND	ND	
Cannabigerol (CBG)	0.088	0.246	ND	ND	
Cannabigerolic Acid (CBGA)	0.370	1.028	ND	ND	
Cannabinol (CBN)	0.115	0.321	ND	ND	
Cannabinolic Acid (CBNA)	0.252	0.701	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.440	1.225	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.400	1.112	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.354	0.985	ND	ND	
Tetrahydrocannabivarin (THCV)	0.080	0.224	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.312	0.869	ND	ND	
<b>Total Cannabinoids</b>			<b>3.610</b>	<b>0.50</b>	
Total Potential THC			ND	ND	
Total Potential CBD			3.610	0.50	


Approved: Paul Gennings QA/QC 06-23-2023

### Final Approval



Karen Winternheimer  
23Jun2023  
11:02:00 AM MDT

PREPARED BY / DATE



Sam Smith  
23Jun2023  
11:04:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/f7a8cb94-b7ec-4f2f-b8f5-cbcd21ffacd5>

**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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