

Prepared for:

RAD EXTRACTS

860 Commercial Lane
Palmer Lake, CO USA 80133


2000mg/oz CBDA CBG Blueberry


Batch ID or Lot Number: 365701	Test: Potency	Reported: 21Aug2023	USDA License: N/A
Matrix: Unit	Test ID: T000253264	Started: 18Aug2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 16Aug2023	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	9.827	25.048	62.640	2.20	# of Servings = 1, Sample Weight=28g
Cannabichromenic Acid (CBCA)	8.988	22.910	<LOQ	<LOQ	
Cannabidiol (CBD)	30.371	73.952	838.430	29.90	
Cannabidiolic Acid (CBDA)	31.150	75.849	338.360	12.10	
Cannabidivarin (CBDV)	7.183	17.490	ND	ND	
Cannabidivarinic Acid (CBDVA)	12.994	31.640	ND	ND	
Cannabigerol (CBG)	5.579	14.221	1043.600	37.30	
Cannabigerolic Acid (CBGA)	23.323	59.451	<LOQ	<LOQ	
Cannabinol (CBN)	7.279	18.553	ND	ND	
Cannabinolic Acid (CBNA)	15.913	40.561	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	27.786	70.827	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	25.235	64.324	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	22.358	56.991	ND	ND	
Tetrahydrocannabivarin (THCV)	5.075	12.936	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	19.721	50.268	ND	ND	
Total Cannabinoids			2283.030	81.50	
Total Potential THC			0.000	0.00	
Total Potential CBD			1135.172	40.51	

Final Approval


Sam Smith
21Aug2023
02:16:00 PM MDT
PREPARED BY / DATE


Karen Winternheimer
21Aug2023
05:21:00 PM MDT
APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uiid/b6de0b78-cd99-4878-8b41-a9122d05ceb1>

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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