

Prepared for:

RAD EXTRACTS

860 Commercial Lane
Palmer Lake, CO USA 80133

Org. Bulk 1500 mg/oz

Batch ID or Lot Number: 0545887	Test: Potency	Reported: 12Jul2024	USDA License: N/A
Matrix: Unit	Test ID: T000286080	Started: 11Jul2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 10Jul2024	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.421	4.381	50.690	1.80	# of Servings = 1, Sample Weight=28g
Cannabichromenic Acid (CBCA)	1.300	4.007	ND	ND	
Cannabidiol (CBD)	3.888	14.554	1580.480	56.40	
Cannabidiolic Acid (CBDA)	3.988	14.928	ND	ND	
Cannabidivarin (CBDV)	0.920	3.442	9.850	0.40	
Cannabidivarinic Acid (CBDVA)	1.663	6.227	ND	ND	
Cannabigerol (CBG)	0.807	2.488	85.020	3.00	
Cannabigerolic Acid (CBGA)	3.373	10.399	ND	ND	
Cannabinol (CBN)	1.053	3.245	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	2.301	7.095	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.018	12.389	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.649	11.251	71.940	2.60	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.233	9.969	ND	ND	
Tetrahydrocannabivarin (THCV)	0.734	2.263	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	2.852	8.793	ND	ND	
Total Cannabinoids			1797.980	64.20	
Total Potential THC			71.940	2.60	
Total Potential CBD			1580.480	56.40	

Final Approval



Karen Winternheimer
12Jul2024
08:21:00 AM MDT

PREPARED BY / DATE



Sam Smith
12Jul2024
08:35:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/ba3c8e05-6dc1-4307-9f91-73f6f8a0b1c3>

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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



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