

Prepared for:

RAD EXTRACTS

860 Commercial Lane
Palmer Lake, CO USA 80133

250mg Tincture

Batch ID or Lot Number: 95952	Test: Potency	Reported: 16Dec2024	USDA License: N/A
Matrix: Unit	Test ID: T000295280	Started: 13Dec2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 11Dec2024	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.558	3.803	14.960	0.50	# of Servings = 1, Sample Weight=28g
Cannabichromenic Acid (CBCA)	1.425	3.479	ND	ND	
Cannabidiol (CBD)	4.194	12.027	279.230	10.00	
Cannabidiolic Acid (CBDA)	4.301	12.335	ND	ND	
Cannabidivarin (CBDV)	0.992	2.844	ND	ND	
Cannabidivarinic Acid (CBDVA)	1.794	5.146	ND	ND	
Cannabigerol (CBG)	0.884	2.159	9.710	0.30	
Cannabigerolic Acid (CBGA)	3.697	9.027	ND	ND	
Cannabinol (CBN)	1.154	2.817	ND	ND	
Cannabinolic Acid (CBNA)	2.522	6.159	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.404	10.754	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.000	9.767	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.544	8.653	ND	ND	
Tetrahydrocannabivarin (THCV)	0.804	1.964	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.126	7.633	ND	ND	
Total Cannabinoids			303.900	10.80	
Total Potential THC			0.000	0.00	
Total Potential CBD			279.230	10.00	

Final Approval



Karen Winternheimer
16Dec2024
01:06:00 PM MST

PREPARED BY / DATE



Sam Smith
16Dec2024
01:10:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/7ae1d633-43f3-46d7-b954-424e99444176>

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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