

## CERTIFICATE OF ANALYSIS

Prepared for:

## RAD EXTRACTS

860 Commercial Lane Palmer Lake, CO USA 80133

## 30mg Gel Capsules Vegan

Batch ID or Lot Number:	Test:	Reported:	USDA License:	
645452-53	<b>Potency</b>	<b>30Nov2022</b>	N/A	
Matrix:	Test ID:	Started:	Sampler ID:	
Concentrate	T000228912	29Nov2022	N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 23Nov2022	Status: N/A	

Cannabinoids	<b>LOD</b> (%)	<b>LOQ</b> (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.005	0.017	0.240	2.40
Cannabichromenic Acid (CBCA)	0.005	0.016	ND	ND
Cannabidiol (CBD)	0.017	0.046	6.410	64.10
Cannabidiolic Acid (CBDA)	0.017	0.047	ND	ND
Cannabidivarin (CBDV)	0.004	0.011	0.020	0.20
Cannabidivarinic Acid (CBDVA)	0.007	0.020	ND	ND
Cannabigerol (CBG)	0.003	0.010	0.530	5.30
Cannabigerolic Acid (CBGA)	0.012	0.041	ND	ND
Cannabinol (CBN)	0.004	0.013	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabinolic Acid (CBNA)	0.008	0.028	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.014	0.048	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.013	0.044	0.290	2.90
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.011	0.039	ND	ND
Tetrahydrocannabivarin (THCV)	0.003	0.009	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.010	0.034	ND	ND
Total Cannabinoids			7.490	74.90
Total Potential THC			0.290	2.90
Total Potential CBD			6.410	64.10

**Final Approval** 

PREPARED BY / DATE

Somantha Smoll

Sam Smith 01Dec2022 05:02:00 PM MST

APPROVED BY / DATE

Karen Winternheimer 01Dec2022 05:05:00 PM MST



https://results.botanacor.com/api/v1/coas/uuid/7445c3b0-9493-4555-aa56-6fc242414dec

## 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-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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