

## CERTIFICATE OF ANALYSIS

Prepared for:

## **RAD EXTRACTS**

860 Commercial Lane Palmer Lake, CO USA 80133

## 300mg/oz FS Balm

Batch ID or Lot Number: 125422	Test: <b>Potency</b>	Reported: <b>08Nov2022</b>	USDA License: N/A	
Matrix: Concentrate	Test ID: T000226647	Started: 07Nov2022	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 03Nov2022	Status: N/A	

Cannabinoids	<b>LOD</b> (%)	<b>LOQ</b> (%)	Result (%)	Result (mg/g)	No
Cannabichromene (CBC)	0.011	0.033	0.090	0.90	
Cannabichromenic Acid (CBCA)	0.010	0.030	ND	ND	
Cannabidiol (CBD)	0.026	0.087	1.500	15.00	
Cannabidiolic Acid (CBDA)	0.027	0.089	ND	ND	
Cannabidivarin (CBDV)	0.006	0.021	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.011	0.037	ND	ND	
Cannabigerol (CBG)	0.006	0.019	0.080	0.80	
Cannabigerolic Acid (CBGA)	0.027	0.078	ND	ND	
Cannabinol (CBN)	0.008	0.024	ND	ND	
Cannabinolic Acid (CBNA)	0.018	0.053	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.032	0.093	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.029	0.085	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.026	0.075	ND	ND	
Tetrahydrocannabivarin (THCV)	0.006	0.017	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.023	0.066	ND	ND	
Total Cannabinoids			1.670	16.70	
Total Potential THC			0.000	0.00	
Total Potential CBD			1.500	15.00	

**Final Approval** 

PREPARED BY / DATE

Samantha Smul

Sam Smith 08Nov2022 03:33:00 PM MST

APPROVED BY / DATE

Karen Winternheimer 08Nov2022 03:37:00 PM MST



https://results.botanacor.com/api/v1/coas/uuid/7bc0e730-5be5-4383-a96f-04427e96ed62

## **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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