

## CERTIFICATE OF ANALYSIS

Prepared for:

## **RAD EXTRACTS**

860 Commercial Lane Palmer Lake, CO USA 80133

## **RAD Trifecta Tincture**

Batch ID or Lot Number: 715532	Test: <b>Potency</b>	Reported: <b>03Feb2023</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000234509	Started: 02Feb2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 01Feb2023	Status: N/A

Cannabinoids	LOD (%)	<b>LOQ</b> (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.005	0.015	0.170	1.70
Cannabichromenic Acid (CBCA)	0.005	0.014	ND	ND
Cannabidiol (CBD)	0.014	0.045	2.930	29.30
Cannabidiolic Acid (CBDA)	0.015	0.046	ND	ND
Cannabidivarin (CBDV)	0.003	0.011	1.990	19.90
Cannabidivarinic Acid (CBDVA)	0.006	0.019	ND	ND
Cannabigerol (CBG)	0.003	0.009	1.240	12.40
Cannabigerolic Acid (CBGA)	0.012	0.037	1.310	13.10
Cannabinol (CBN)	0.004	0.011	ND	ND
Cannabinolic Acid (CBNA)	0.008	0.025	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.014	0.044	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.013	0.040	0.170	1.70
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.012	0.035	ND	ND
Tetrahydrocannabivarin (THCV)	0.003	0.008	0.100	1.00
Tetrahydrocannabivarinic Acid (THCVA)	0.010	0.031	ND	ND
Total Cannabinoids			7.910	79.10
Total Potential THC			0.170	1.70
Total Potential CBD			2.930	29.30

**Final Approval** 

L Wintersheumen PREPARED BY / DATE Karen Winternheimer 03Feb2023 10:32:00 AM MST

Sawantha Small

Sam Smith 03Feb2023 10:35:00 AM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/33236131-89bb-4462-9a5b-2609736890e2

## 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-THC a \*(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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