

CERTIFICATE OF ANALYSIS

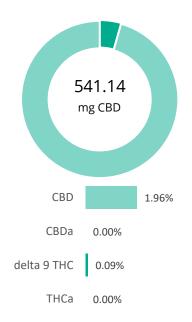
prepared for: GRASSROOTS HARVEST

321 W. BEN WHITE BLVD AUSTIN, TX 78704

Recover Topical Serum 500mg / 30ml

Batch ID:	November 2021	Test ID:	T000181647
Туре:	Unit	Submitted:	12/09/2021 @ 01:45 PM
Test:	Potency	Started:	12/10/2021
Method:	TM14 (HPLC-DAD)	Reported:	12/13/2021

CANNABINOID PROFILE



Compound	LOQ (mg) 3.26	Result (mg)	Result (mg/g) ND
Delta 9-Tetrahydrocannabinolic acid (THCA-A)			
Delta 9-Tetrahydrocannabinol (Delta 9THC)	3.67	24.87	0.9
Cannabidiolic acid (CBDA)	3.72	ND	ND
Cannabidiol (CBD)	3.63	541.14	19.6
Delta 8-Tetrahydrocannabinol (Delta 8THC)	4.05	ND	ND
Cannabinolic Acid (CBNA)	2.32	ND	ND
Cannabinol (CBN)	1.06	1.86	0.1
Cannabigerolic acid (CBGA)	3.40	ND	ND
Cannabigerol (CBG)	0.81	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	2.87	ND	ND
Tetrahydrocannabivarin (THCV)	0.74	ND	ND
Cannabidivarinic Acid (CBDVA)	1.55	ND	ND
Cannabidivarin (CBDV)	0.86	ND	ND
Cannabichromenic Acid (CBCA)	1.31	ND	ND
Cannabichromene (CBC)	1.43	16.54	0.6
Total Cannabinoids		584.41	21.2
Total Potential THC**		24.87	0.9
Total Potential CBD**		541.14	19.6

Daniel Weidensaul

13-Dec-2021

3:53 PM

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

NOTES: # of Servings = 1, Sample Weight=27.6g

* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during

decarboxylation step.

Total THC = THC + (THCa *(0.877)) and

Total CBD = CBD + (CBDa *(0.877))

ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL



PREPARED BY / DATE

Rvan Weems 13-Dec-2021 3:49 PM



APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02

