

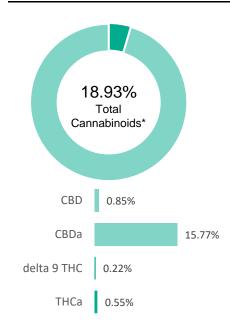
CERTIFICATE OF ANALYSIS

prepared for: Soul Grown Farms 9849 Isabelle Rd Lafayette, CO 80026

Wife

Batch ID:	000404	Test ID:	T000116692
Туре:	Plant	Submitted:	12/23/2020 @ 01:53 PM
Test:	Potency	Started:	12/28/2020
Method:	TM14	Reported:	12/30/2020

CANNABINOID PROFILE



Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.05	0.17	0.55	5.5
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.05	0.19	0.22	2.2
Cannabidiolic acid (CBDA)	0.07	0.19	15.77	157.7
Cannabidiol (CBD)	0.07	0.18	0.85	8.5
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.06	0.21	ND	ND
Cannabinolic Acid (CBNA)	0.03	0.12	ND	ND
Cannabinol (CBN)	0.02	0.05	ND	ND
Cannabigerolic acid (CBGA)	0.05	0.17	0.27	2.7
Cannabigerol (CBG)	0.01	0.04	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.04	0.15	ND	ND
Tetrahydrocannabivarin (THCV)	0.01	0.04	ND	ND
Cannabidivarinic Acid (CBDVA)	0.03	0.08	0.07***	0.7****
Cannabidivarin (CBDV)	0.02	0.04	ND	ND
Cannabichromenic Acid (CBCA)	0.02	0.07	1.12	11.2
Cannabichromene (CBC)	0.02	0.07	0.08	0.8
Total Cannabinoids			18.93	189.3
Total Potential THC**		·	0.70	7.0
Total Potential CBD**		14.68	146.8	

NOTES:

N/A

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

FINAL APPROVAL

Samantha Small

Sam Smith 30-Dec-2020 3:05 PM

Ben Minton 30-Dec-2020 3:36 PM

PREPARED BY / DATE

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



b = % (w/w) = Percent (Weight of Analyte / Weight of Product) * 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.

^{***}Analyte detected. Value below defined Limit of Quantitation. ND = None Detected (Defined by Dynamic Range of the method)