

CERTIFICATE OF ANALYSIS

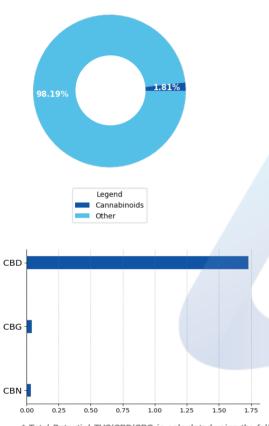
prepared for: Higher Love Wellness 7388 S Revere Pwky Unit 603 Centennial, CO 80112

Original Tincture 500mg/30ml

Batch ID:	22HLW1050102	Received:	02/01/2022	Analysis:	15 Cannabinoid Potency
Sample Type:	Tincture	Analyzed:	02/08/2022	Method:	2021.15P.01
		Test ID:	2622	Equipment:	HPLC

CANNABINOID PROFILE

TOTAL CANNABINOID CONTENT



Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	5.90e-05	1.80e-04	1.73 ± 0.047	17.31
Cannabigerol (CBG)	5.20e-05	1.60e-04	0.04 ± 0.0011	0.41
Δ9-Tetrahydrocannabinol (Δ9-THC)	4.90e-05	1.50e-04	ND	ND
Cannabacitran (CBT)	5.20e-05	1.60e-04	ND	ND
Cannabichromene (CBC)	3.90e-05	1.20e-04	ND	ND
Cannabinol (CBN)	5.00e-05	1.50e-04	0.03 ± 0.00092	0.34
Cannabicyclol (CBL)	2.50e-05	7.60e-05	ND	ND
Tetrahydrocannabivarin (THCV)	3.70e-05	1.10e-04	ND	ND
Δ8-Tetrahydrocannabinol (Δ8-THC)	6.20e-05	1.90e-04	ND	ND
Tetrahydrocannabivarin Acid (THCVA)	3.80e-05	1.20e-04	ND	ND
Cannabigerolic acid (CBGA)	1.10e-04	3.40e-04	ND	ND
Cannabidiolic acid (CBDA)	9.60e-05	2.90e-04	ND	ND
Cannabidivarin (CBDV)	2.90e-05	8.80e-05	ND	ND
Tetrahydrocannabinolic Acid (THCA)	1.70e-04	5.10e-04	ND	ND
Cannabidivarinic Acid (CBDVA)	3.10e-05	9.50e-05	ND	ND
Total Cannabinoid**			1.81	18.05
Total Potential THC*			ND	ND
Total Potential CBD*	4		1.73 ± 0.047	17.31
Total Potential CBG*	0.04 ± 0.0011	0.41		

- * Total Potential THC/CBD/CBG is calculated using the following formulas to consider the loss of a carboxyl group during decarboxylation step.
- * Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)) and Total CBG = CBG + (CBGa*(0.877))
- ** Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

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

REMARKS

Passed visual inspection for particulates, mold, mildew, and other foreign substances.

FINAL AUTHORIZATION

Brian McCoy, Analytical Chemist 02/08/2022 02:58 PM

ANALYZED BY/DATE

Logan Cline, Director of Analytical Development 02/08/2022 03:11 PM

AUTHORIZED BY/DATE

John Reser, Quality Analyst 02/08/2022 03:35 PM

RELEASED BY/DATE

Laboratory results are based on the sample submitted to Minova Laboratories in the condition it was received. Minova Laboratories warrants that all analyses performed are in accordance with ISO/IEC 17025:2017. All data is generated using NIST traceable reference material and all reports are produced with the highest regard for scientific integrity. Reports can only be reproduced with the written consent of Minova Laboratories.





