

CERTIFICATE OF ANALYSIS

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

Original Tincture 1000mg/30ml

Batch ID:	22HLW1410102	Received:	02/01/2022	Analysis:	15 Cannabinoid Potency
Sample Type:	Tincture	Analyzed:	02/08/2022	Method:	2021.15P.01
		Test ID:	2621	Equipment:	HPLC

CANNABINOID PROFILE

	Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
TOTAL CANNABINOID CONTENT	Cannabidiol (CBD)	5.90e-05	1.80e-04	3.35 ± 0.091	33.52
	Cannabigerol (CBG)	5.20e-05	1.60e-04	ND	ND
	Δ 9-Tetrahydrocannabinol (Δ 9-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
3.35%	Cannabinol (CBN)	5.00e-05	1.50e-04	ND	ND
96.65%	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
Legend Cannabinoids	Cannabidiolic acid (CBDA)	9.60e-05	2.90e-04	ND	ND
Other	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** Total Potential THC*			3.35	33.52	
			ND	ND	
Total Potential CBD* Total Potential CBG*				3.35 ± 0.091	33.52
				ND	ND

* 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))

3.5

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

3.0

2.5

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

2.0

REMARKS

0.0

0.5

1.0

1.5

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

FINAL AUTHORIZATION

m Maca

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

dm

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.

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