

# **CERTIFICATE OF ANALYSIS**

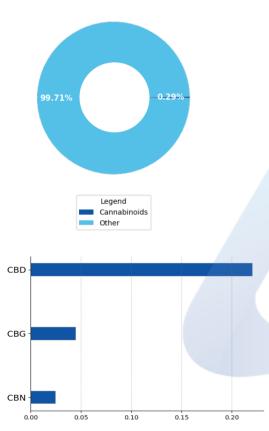
prepared for: Higher Love Wellness Company 7388 S Revere Pkwy, Centennial, CO 80112

# **Grape 10mg**

Batch ID:	220513BSHG	Received:	06/06/2022	Analysis:	18 Cannabinoid Potency
Sample Type:	Edible	Analyzed:	06/13/2022	Method:	2021.18P.01
	_	Test ID:	3917	Equipment:	UHPLC

### **CANNABINOID PROFILE**

#### TOTAL CANNABINOID CONTENT



Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	4.29e-05	1.30e-04	0.22 ± 0.0060	2.21
Cannabigerol (CBG)	4.11e-05	1.25e-04	0.05 ± 0.0012	0.45
Δ9-Tetrahydrocannabinol (Δ9-THC)	7.72e-05	2.34e-04	ND	ND
Cannabacitran (CBT)	3.95e-05	1.20e-04	ND	ND
Cannabichromene (CBC)	6.99e-05	2.12e-04	ND	ND
Cannabinol (CBN)	3.93e-05	1.19e-04	0.02 ± 0.00067	0.25
Cannabicyclol (CBL)	4.58e-05	1.39e-04	ND	ND
Cannabicyclolic acid (CBLA)	4.00e-05	1.21e-04	ND	ND
Tetrahydrocannabivarin (THCV)	4.04e-05	1.23e-04	ND	ND
Δ8-Tetrahydrocannabinol (Δ8-THC)	4.73e-05	1.43e-04	ND	ND
Cannabinolic (CBNA)	4.70e-05	1.42e-04	ND	ND
Tetrahydrocannabivarin Acid (THCVA)	3.66e-05	1.11e-04	ND	ND
Cannabigerolic acid (CBGA)	3.98e-05	1.21e-04	ND	ND
Cannabidiolic acid (CBDA)	4.15e-05	1.26e-04	ND	ND
Cannabidivarin (CBDV)	3.97e-05	1.20e-04	ND	ND
Tetrahydrocannabinolic Acid (THCA)	3.86e-05	1.17e-04	ND	ND
Cannabichromenic acid (CBCA)	3.99e-05	1.21e-04	ND	ND
Cannabidivarinic Acid (CBDVA)	3.99e-05	1.21e-04	ND	ND
Total Cannabinoid**			0.29	2.90
Total Potential THC*			ND	ND
Total Potential CBD*			0.22 ± 0.0060	2.21
Total Potential CBG*			0.05 ± 0.0012	0.45
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- \* 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**

Alex Bujanow, Microbiologist 06/13/2022 03:19 PM

ANALYZED BY/DATE

Logan Cline, Director of Analytical Development 06/13/2022 03:43 PM

AUTHORIZED BY/DATE

John Reser, Quality Analyst 06/13/2022 04:08 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.





