

CERTIFICATE OF ANALYSIS

prepared for: Waldo Hemp Works

435 E Mill St. 9 Plymouth, WI 53073

Batch ID:	FS Gummy	Received:	9/28/2020	Test:	Potency
Sample Type:	CBD Edible	Analyzed:	10/6/2020		

CANNABINOID PROFILE

E20200919

TOTAL CANNABINOID CONTENT	Cannabinoid	LOQ (%)	Result (%)	Result (mg)
	Cannabidiol (CBD)	0.03	0.76	37.35
0.83%	Cannabigerol (CBG)	0.02	0.01	0.53
	Δ 9-Tetrahydrocannabinol (Δ 9-THC)	0.07	0.02	0.98
	Cannabacitran (CBT)	0.02	0.01	0.44
	Cannabichromene (CBC)	0.03	0.03	1.38
	Cannabinol (CBN)	0.02	0.00	0.00
	Cannabicyclol (CBL)	0.02	0.00	0.00
99.17	Tetrahydrocannabivarin (THCV)	0.05	0.00	0.00
% Cannabinoids Other	Δ8-Tetrahydrocannabinol (Δ8-THC)	0.06	0.00	0.00
	Tetrahydrocannabivarinic acid (THCVA)	0.03	0.00	0.00
	Cannabigerolic acid (CBGA)	0.02	0.00	0.00
	Cannabidiolic acid (CBDA)	0.02	0.00	0.00
CBD	Cannabidivarin (CBDV)	0.02	0.00	0.00
	Δ9-Tetrahydrocannabinolic acid (THCA)	0.03	0.00	0.00
СВС	Cannabidivarinic Acid (CBDVA)	0.01	0.00	0.00
9-тнс	Total Cannabinoids**		0.83	40.68
CBG	Total Potential Δ9-THC*		0.02	0.98
	Total Potential CBD*		0.76	37.35
0 0.2 0.4 0.6 0.8	Total Potential CBG*		0.01	0.53

* 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.

Total mg weight based off of 1 unit (4.886g) FINAL AUTHORIZATION

M.Zapata	6-0ct-20	XQ	6-0ct-20	Madi S	6-0ct-20
ANALYZED BY/DATE		AUTHORIZED BY / DATE		RELEASED BY/DATE	

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