500mg Muscle Cream

Sample Received:	10-Apr-20	Sample Type:	Topical
Analysis Reported:	10-Apr-20	Test:	Potency

CANNABINOID PROFILE

TOTAL CANNABINOID CONTENT

1.29%

98.71%

■ Cannabinoids ■ Other

CBD ———————— 1.10

CBT ▪ 0.07
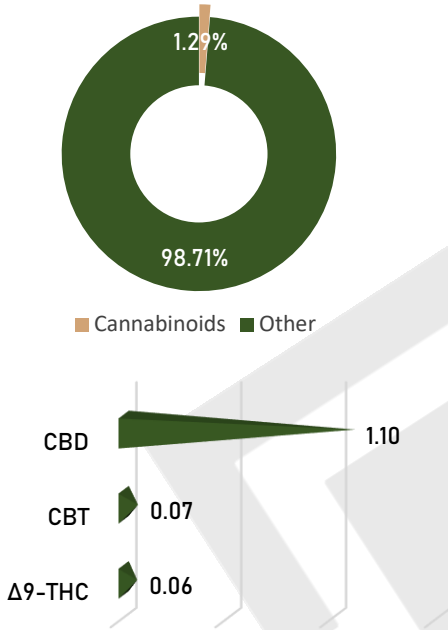
Δ9-THC ▪ 0.06

Cannabinoid	LoD (mg/L)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	0.39	1.10	11.04
Cannabigerol (CBG)	0.41	0.02	0.22
Δ9-Tetrahydrocannabinol (Δ9-THC)	0.33	0.06	0.65
Cannabacitran (CBT)	0.20	0.07	0.69
Cannabichromene (CBC)	0.32	0.02	0.21
Cannabinol (CBN)	0.24	0.00	0.00
Tetrahydrocannabivarin (THCV)	0.42	0.00	0.00
Δ8-Tetrahydrocannabinol (Δ8-THC)	0.42	0.00	0.00
Cannabigerolic acid (CBGA)	0.35	0.00	0.00
Cannabidiolic acid (CBDA)	0.34	0.01	0.13
Cannabidivarin (CBDV)	0.31	0.00	0.00
Δ9-Tetrahydrocannabinolic acid (THCA)	0.32	0.00	0.00
Total Cannabinoids**		1.29	12.94
Total Potential THC*		0.06	0.65
Total Potential CBD*		1.12	11.15
Total Potential CBG*		0.02	0.22

* 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

O. Cooley 10-Apr-20	*[signature]* 10-Apr-20	*Alyssa Roenler* 10-Apr-20
ANALYZED BY/DATE	AUTHORIZED BY / DATE	RELEASED BY/DATE